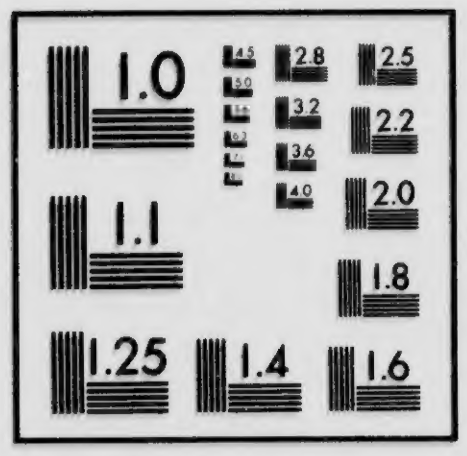
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA AND INFORMATION SERVICE

REDUCTION RATIO: 18X



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
(ANSI and ISO TEST CHART No. 2)

National Climatic Data Center
Federal Building
Asheville, NC 28801

I certify that this is an official microform of the National Oceanic and Atmospheric Administration and is prepared from records received at the National Climatic Data Center, Asheville, NC 28801.

Kenneth D. Hadeen

Kenneth D. Hadeen
Director, NCDC

THIS ROLL CONTAINS
A NUMBER OF
LIGHT/DARK
IMAGES DUE TO
SUBSTANDARD
ORIGINAL DOCUMENTS

BEST AVAILABLE
RECORDS
FOR FILMING

NOAA Form 48 - 344
(Rev. 3 - 90)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

CONSTANT PRESSURE CHARTS

ALL AVAILABLE CHARTS FILMED

JULY 1994

850 MB NORTH AMERICAN	NMC
700 MB NORTH AMERICAN	NMC
500 MB NORTH AMERICAN	NMC
300 MB NORTH AMERICAN	NMC
250 MB NORTH AMERICAN	NMC
200 MB NORTH AMERICAN	NMC
100 MB NORTH AMERICAN	NMC
850 MB NORTHERN HEMISPHERE	NWP
700 MB NORTHERN HEMISPHERE	NWP
500 MB NORTHERN HEMISPHERE	NWP
300 MB NORTHERN HEMISPHERE	NWP
250 MB NORTHERN HEMISPHERE	NWP
200 MB NORTHERN HEMISPHERE	NWP
100 MB STRATOSPHERIC	
70 MB STRATOSPHERIC	
50 MB STRATOSPHERIC	
30 MB STRATOSPHERIC	
10 MB STRATOSPHERIC	

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

THE FOLLOWING CHARTS ARE NOT AVAILABLE:

CONSTANT PRESSURE CHARTS

JULY 1994

NORTH AMERICAN

700MB

14-00Z 29-12Z

250MB

14-00Z 24-12Z 27-00Z.12Z
28-00Z 29-12Z

NORTHERN HEMISPHERE

850MB

03-12Z 11-00Z 12-12Z

700MB

03-12Z 11-00Z 12-12Z

500MB

11-00Z 12-12Z 30-12Z

300MB

11-00Z 12-12Z 20-00Z
30-12Z

250MB

11-00Z 12-12Z 20-00Z

200MB

11-00Z 12-12Z 20-00Z

STRATOSPHERE

100MB

03-12Z 31-12Z

70MB

NOT RECEIVED

50MB

03-12Z 31-12Z

30MB

03-12Z 31-12Z

10MB

03-12Z 31-12Z

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING

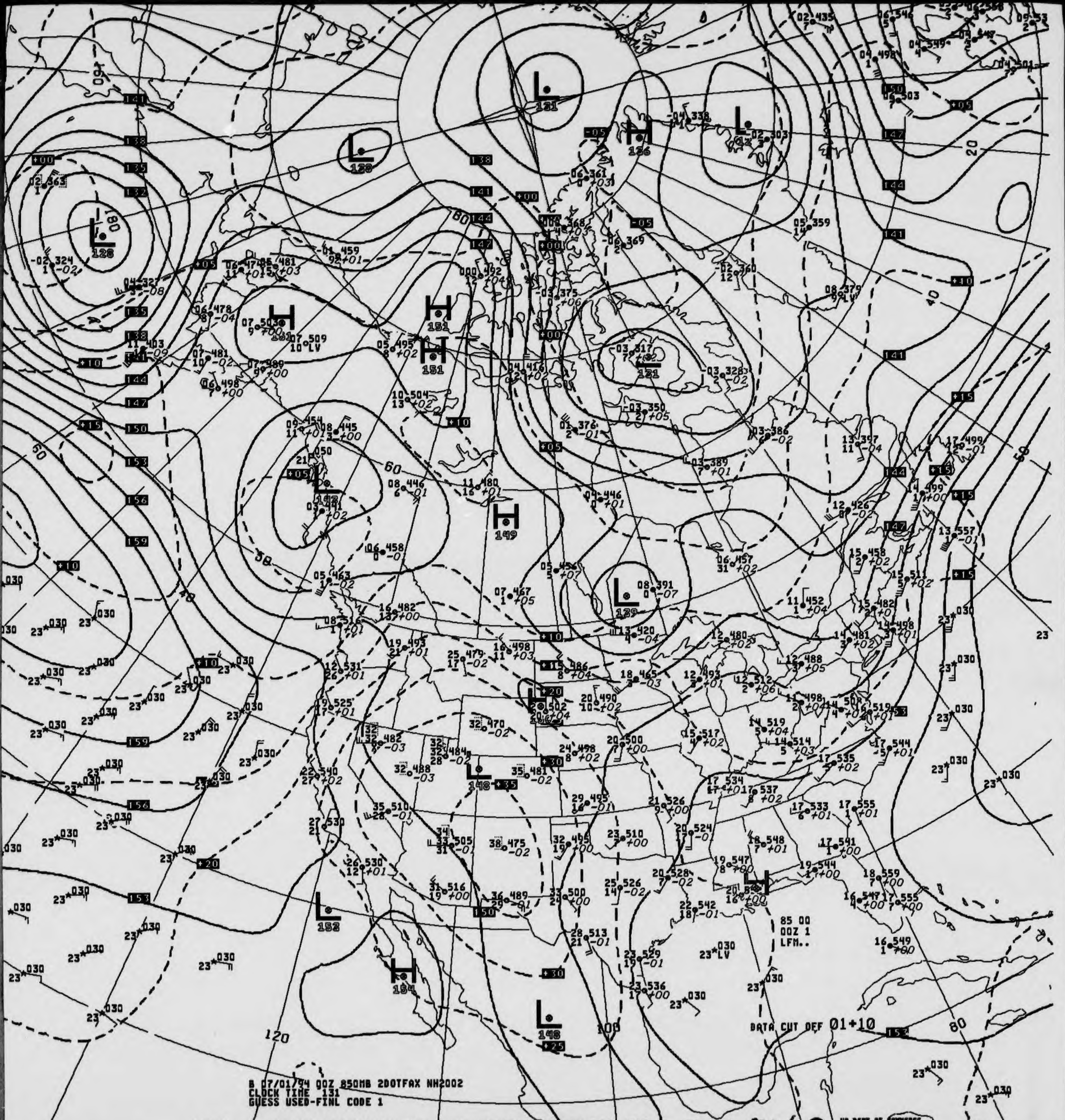
OAA Form 48 - 360A
ev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

850 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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H
128
131
136
149
151
148
152
154
120
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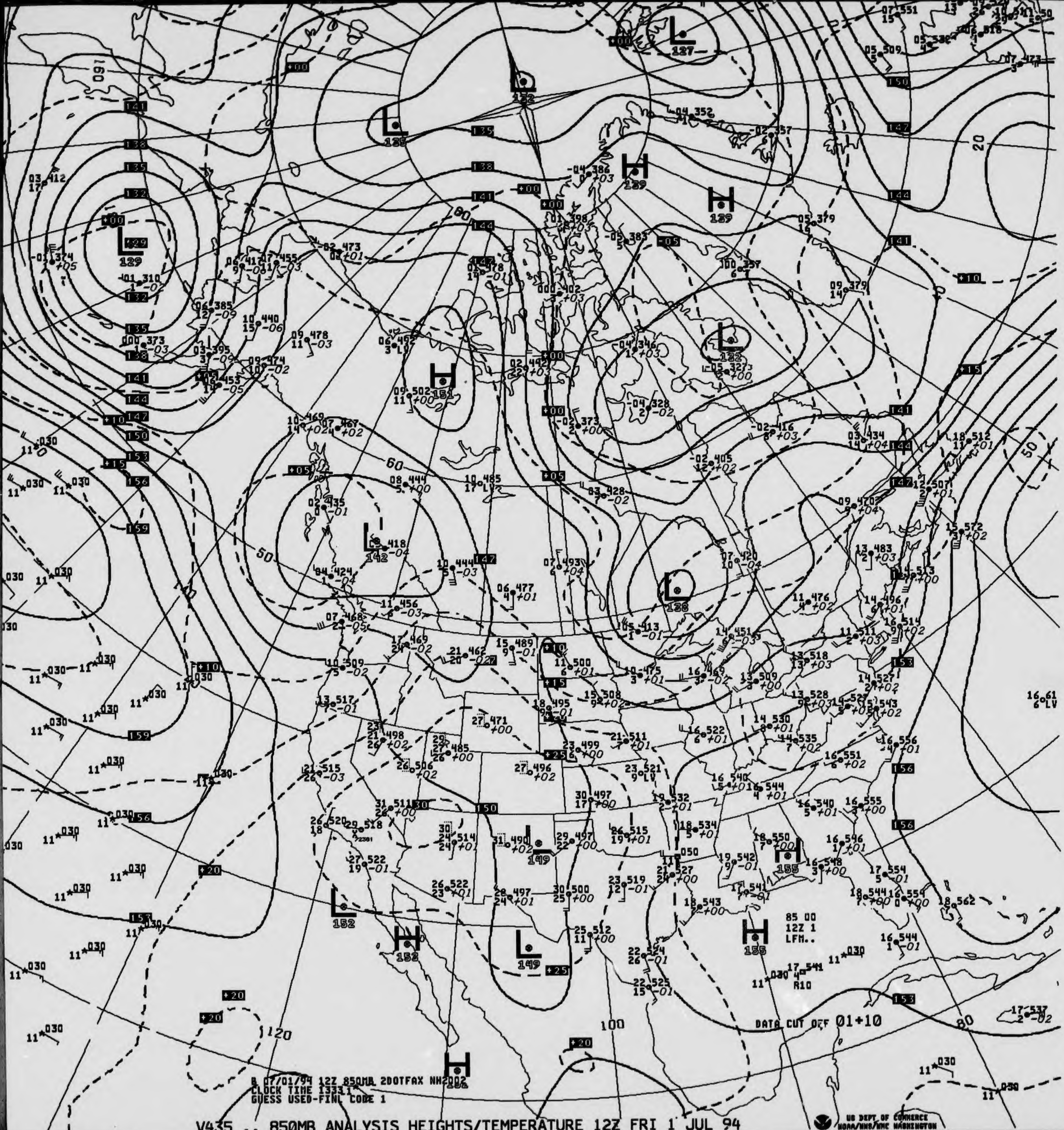
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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L 149
L 152
H 151
H 139
H 129
H 155
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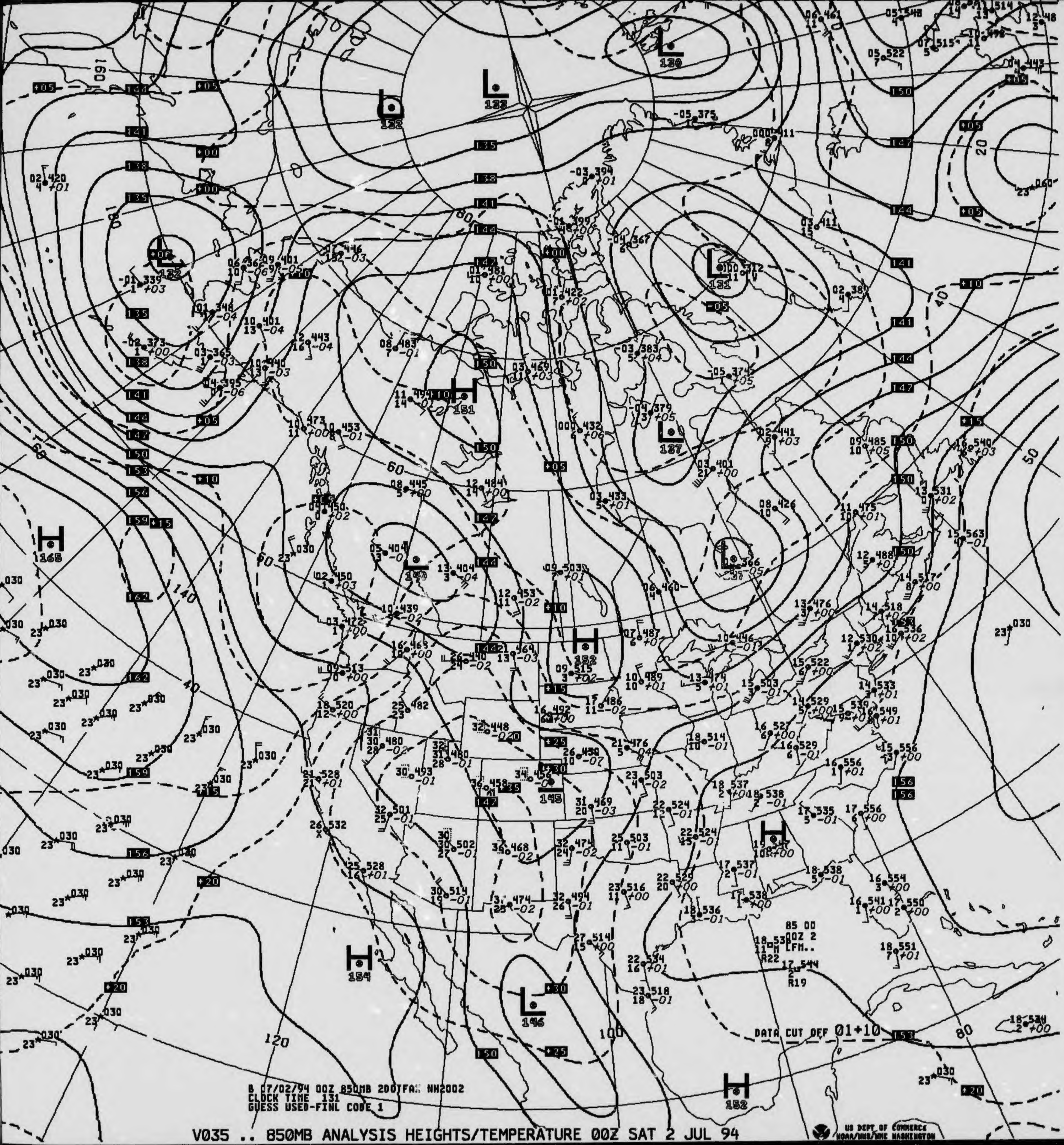
H 156
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94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L
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H
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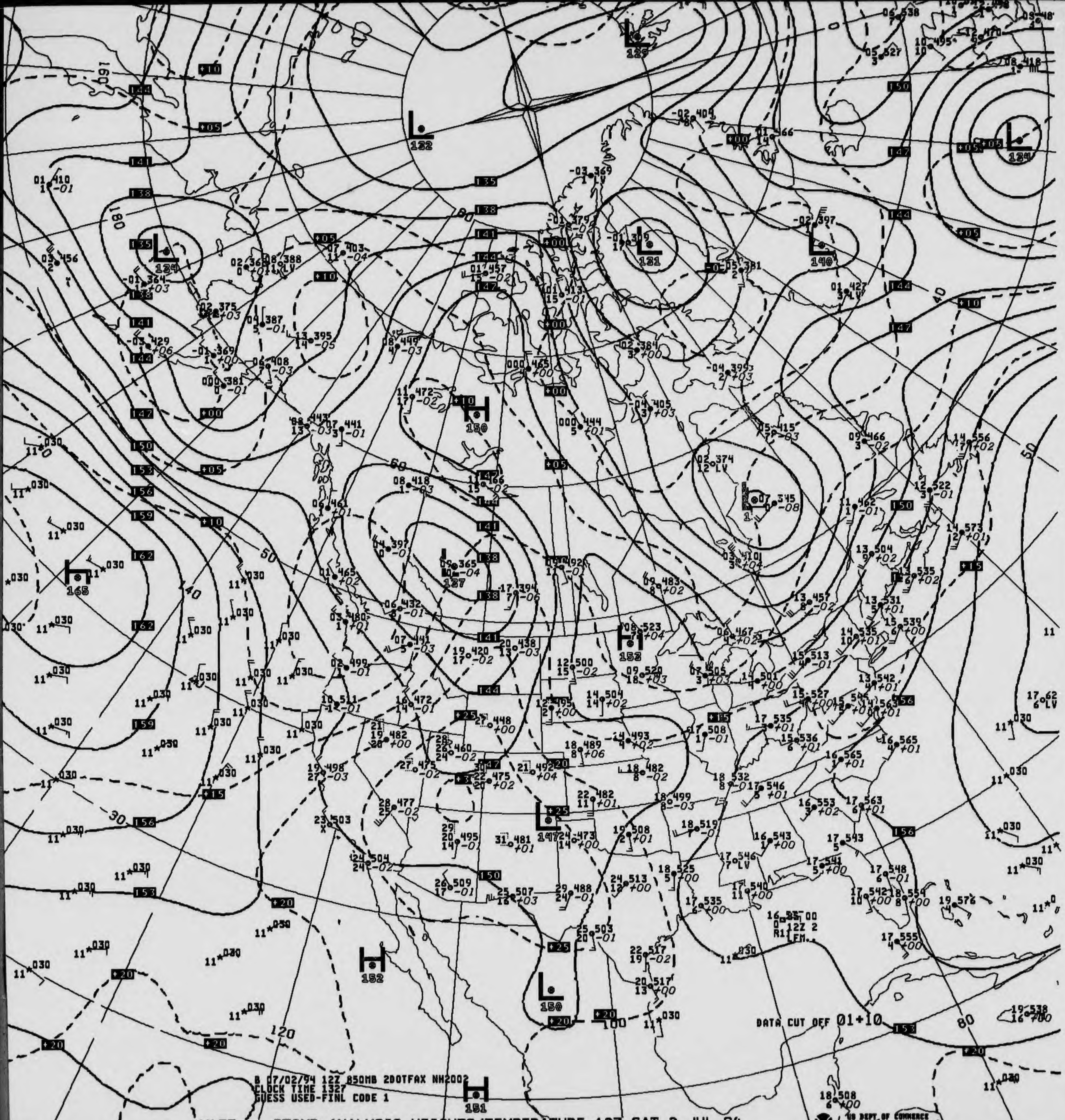
154
L
146
H
152
DATA CUT OFF 01+10
85 00
00Z 2
LFM..

B 07/02/94 00Z 850MB 2D0TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 132
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L 147
H 152
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H 151
DATA CUT OFF 01+10

B 07/02/94 12Z 850MB 2DOTFAX NH2002
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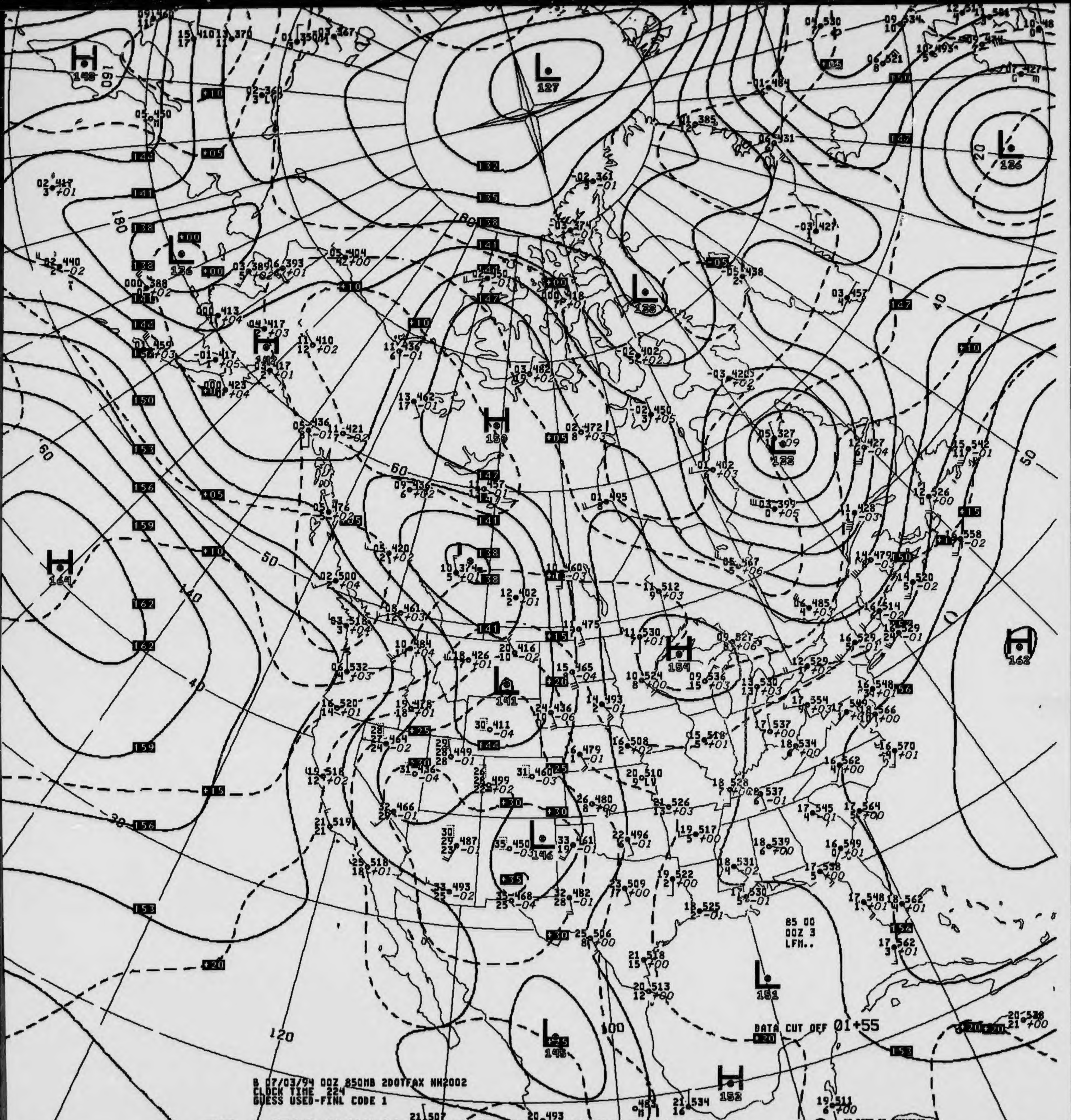
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 148
L 127
L 126
L 136
H 150
L 128
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H 164
H 154
H 162
L 141
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H 152
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50
40
30
20
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140
120
100
DATA CUT OFF 01+55
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LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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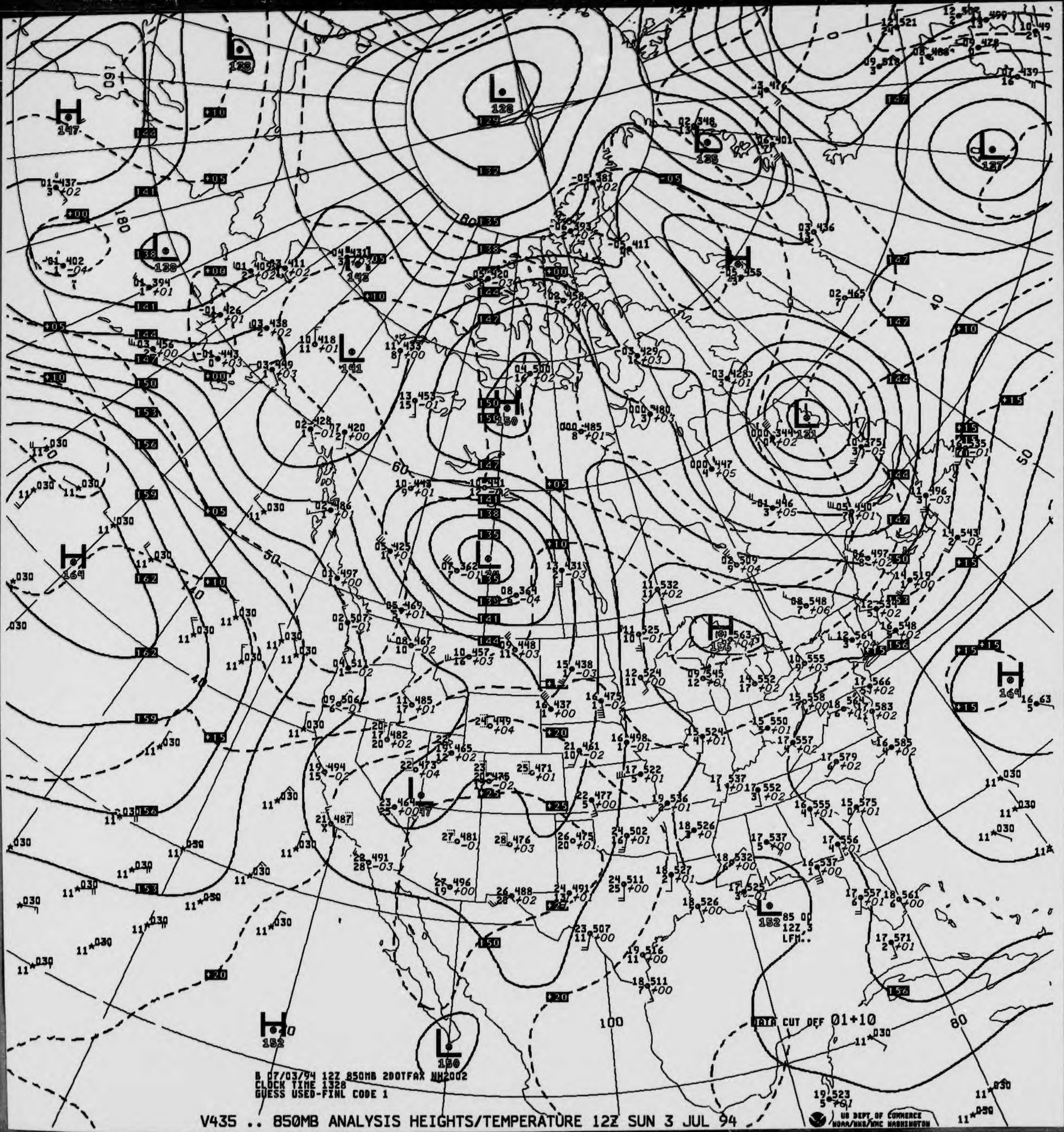
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUL 94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H 150
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H 164
H 156
H 164
L 147
L 152
H 152
L 130
DATA CUT OFF 01+10
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12Z 3
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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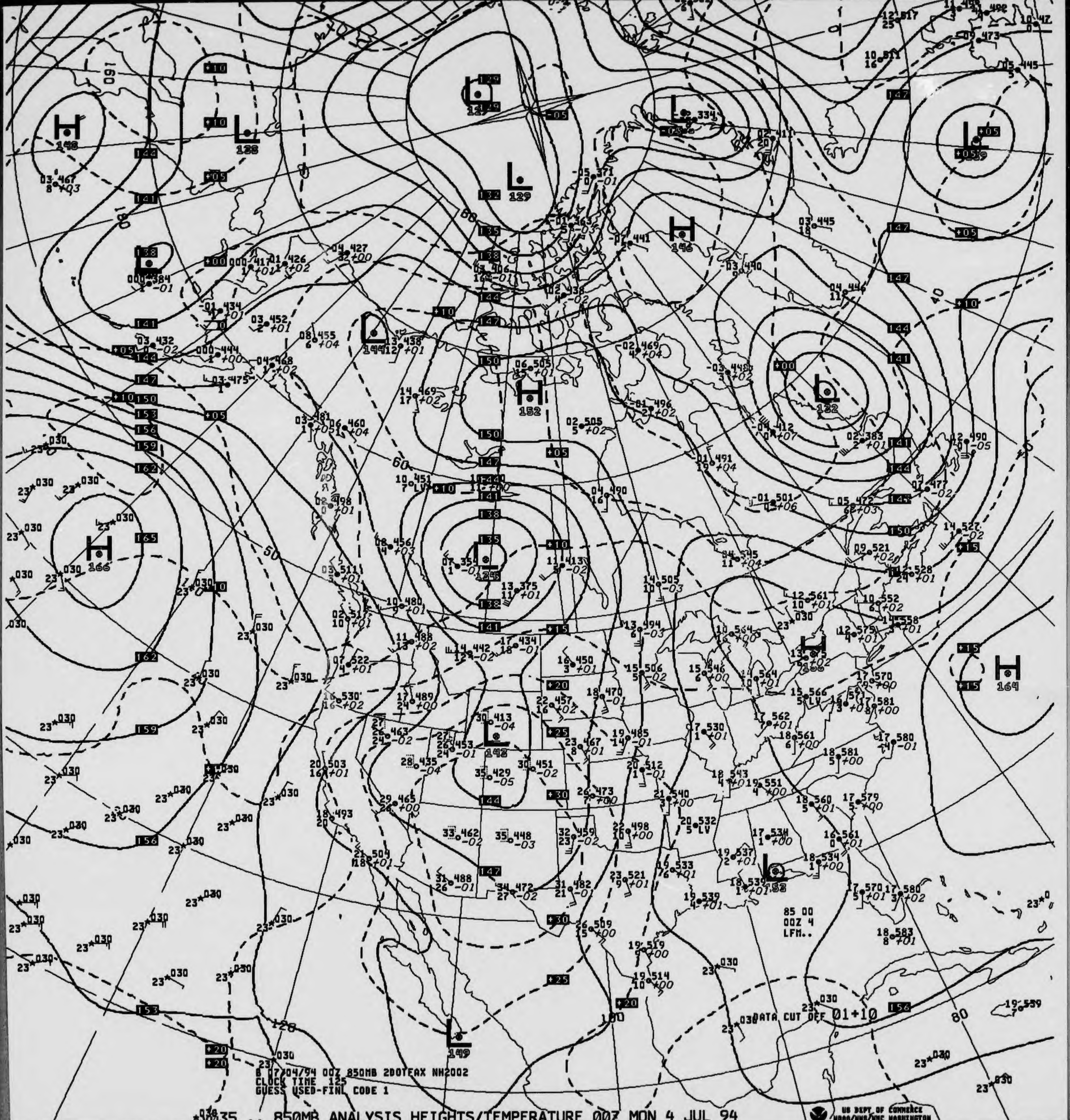
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUL 94



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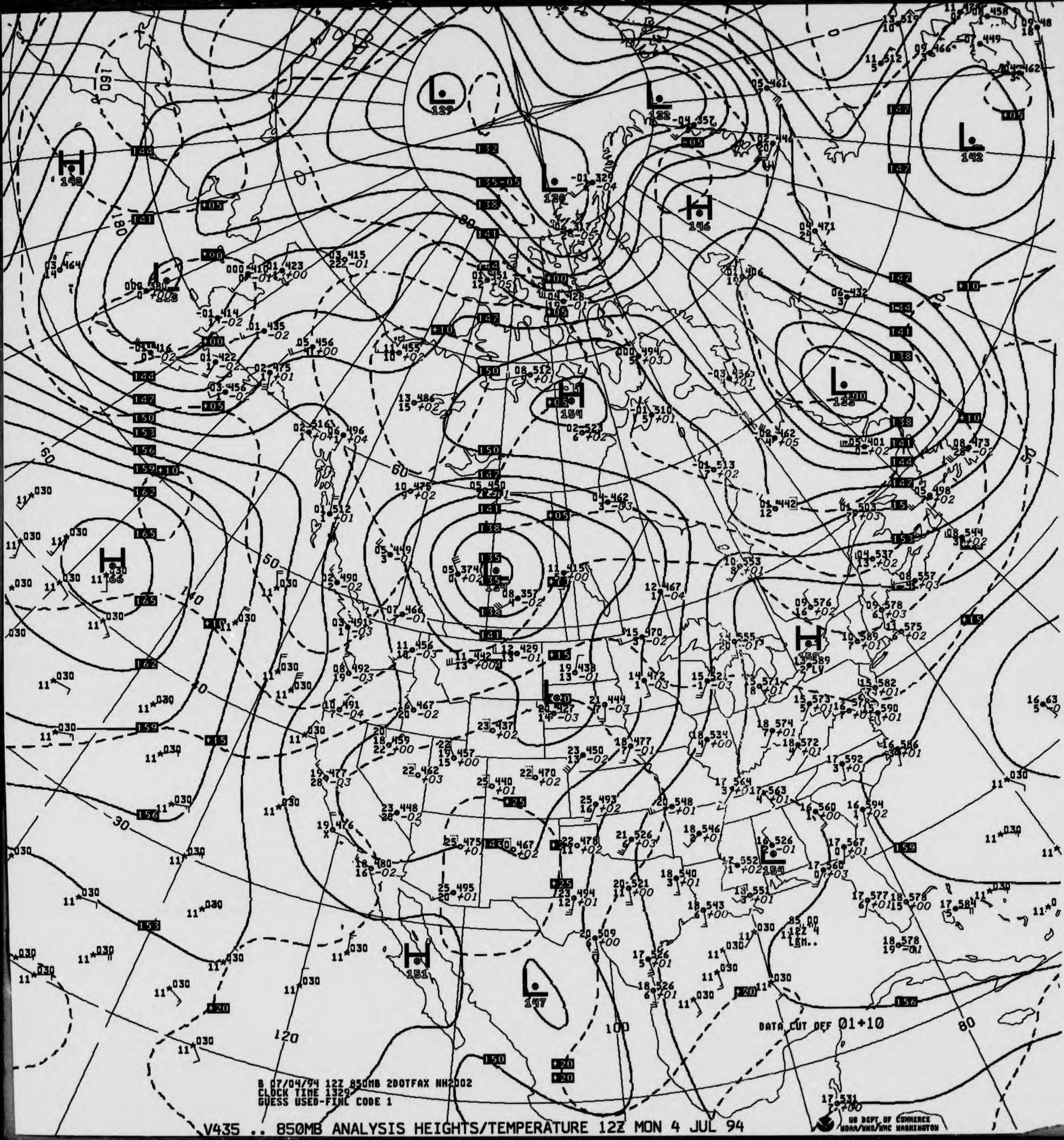
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUL 94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NOAA/NWS/NMC WASHINGTON

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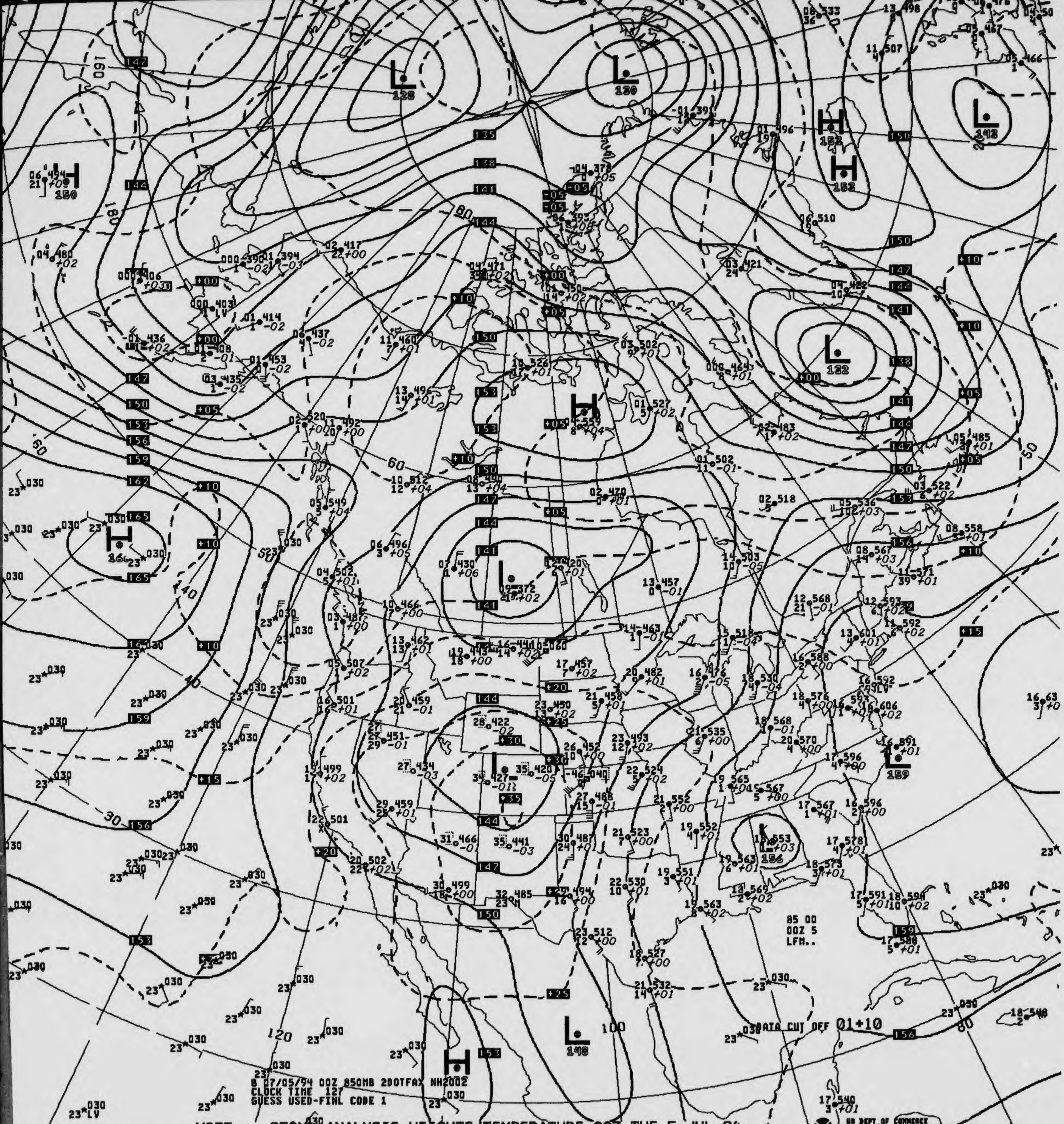
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94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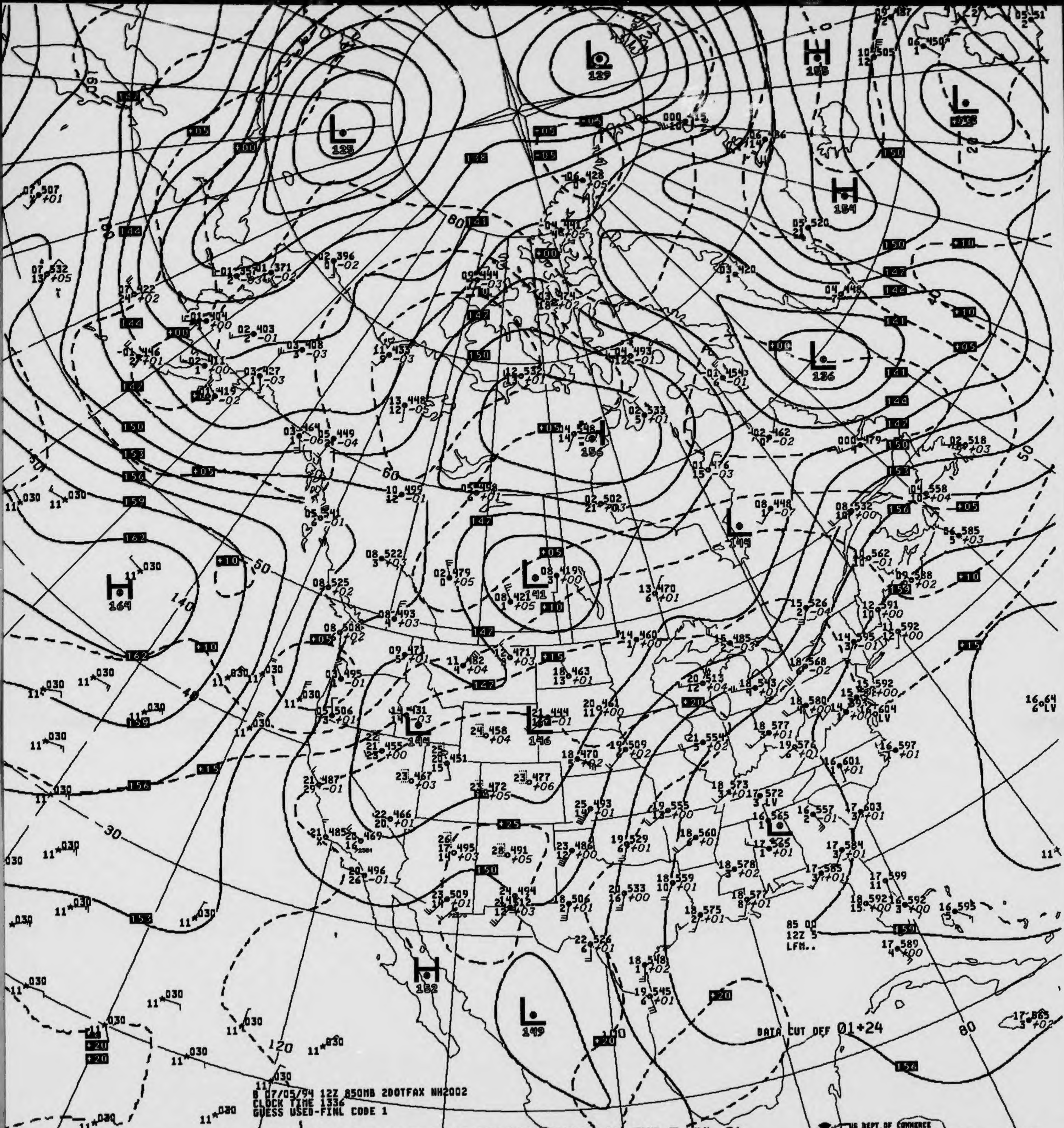
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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H 153
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H 154
L 136
H 156
L 149
H 164
L 141
L 144
L 146
L 149
H 152
L 149
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12Z 5
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CLOCK TIME 1336
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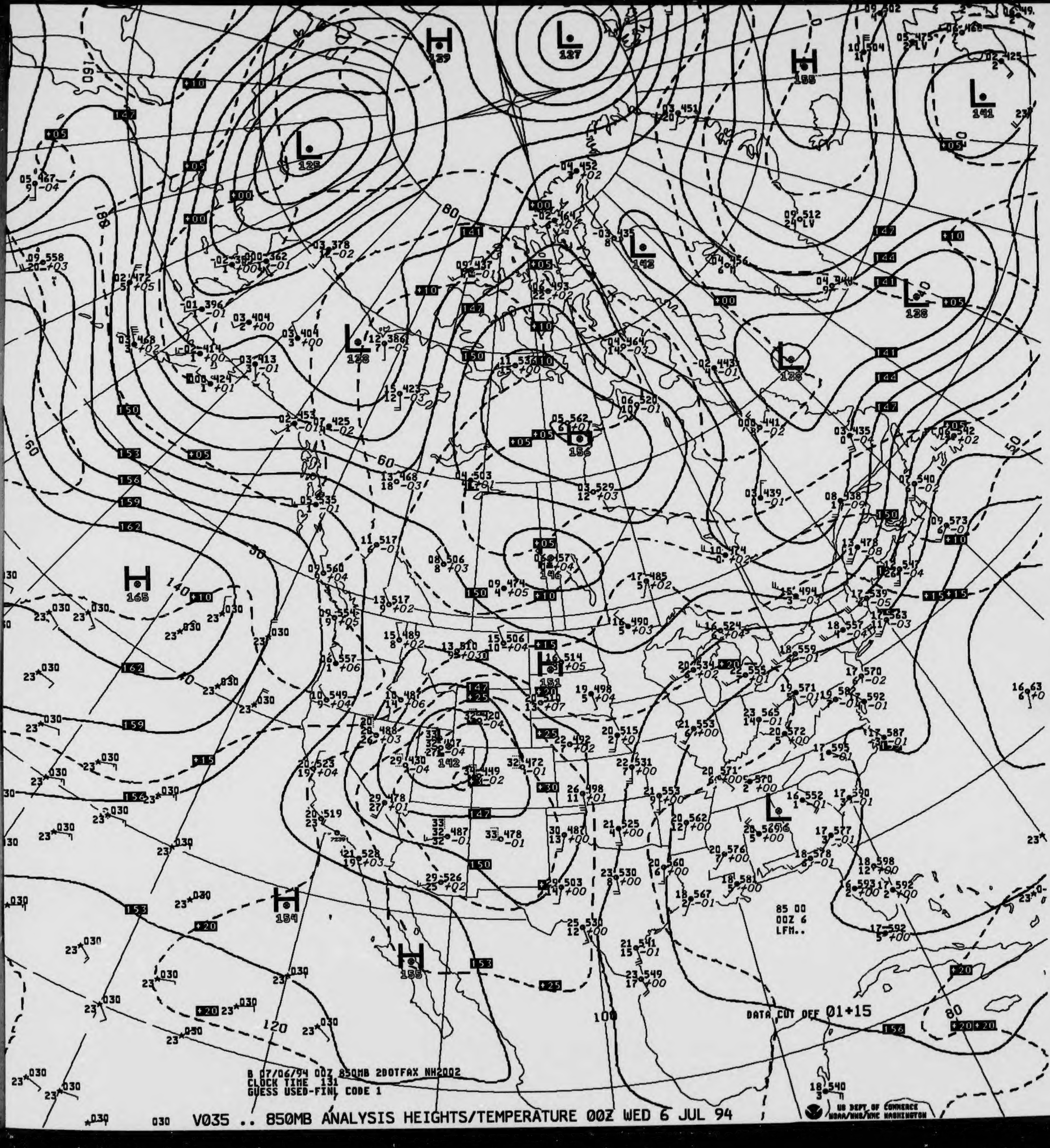
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94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H 158
H 151
L 137
L 125
L 128
L 143
L 138
L 141
L 136
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00Z 6
LFM..

B 07/06/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 131
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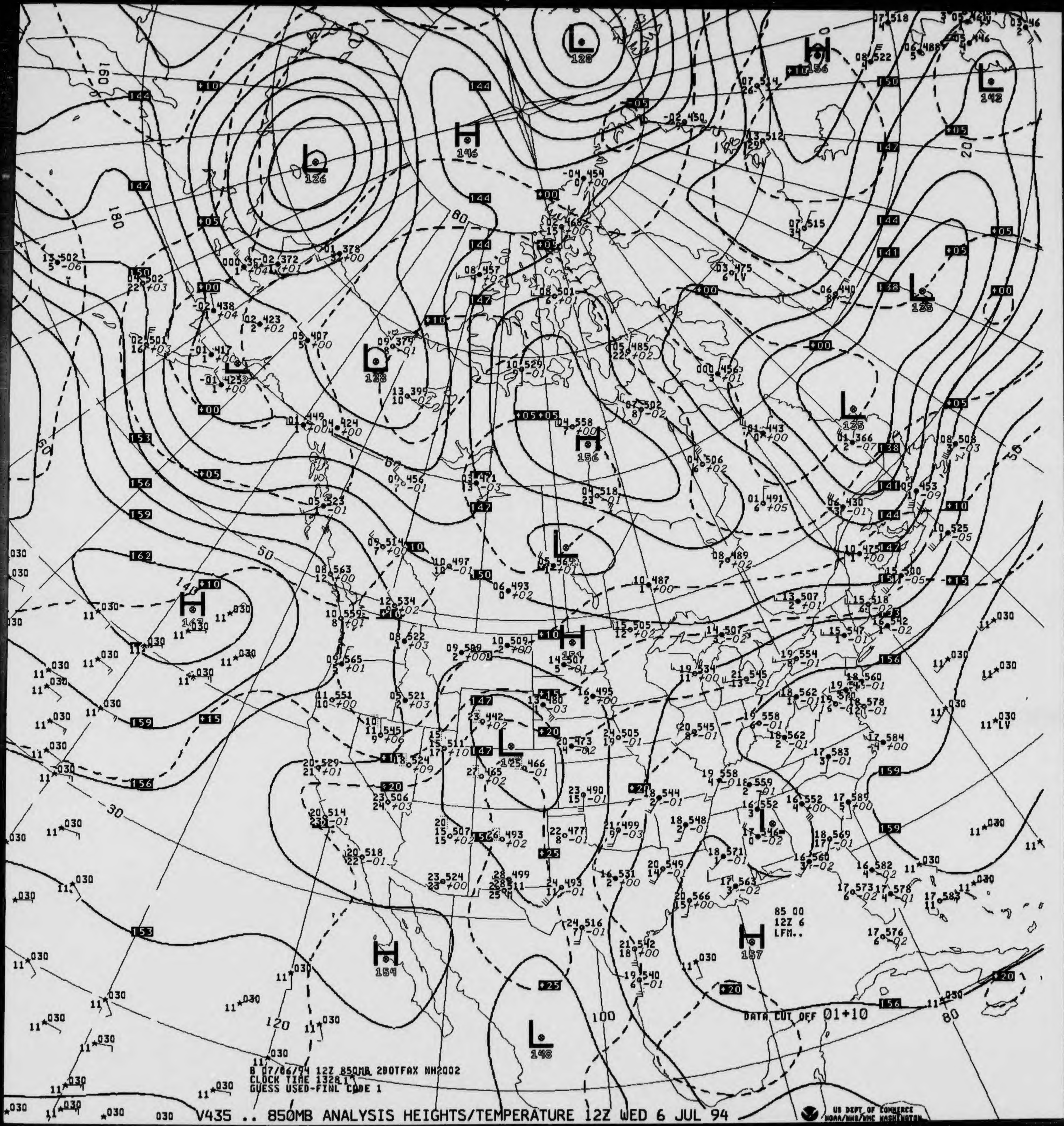
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 125
H 156
L 135
H 162
H 151
L 125
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H 154
L 148
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12Z 6
LFM..
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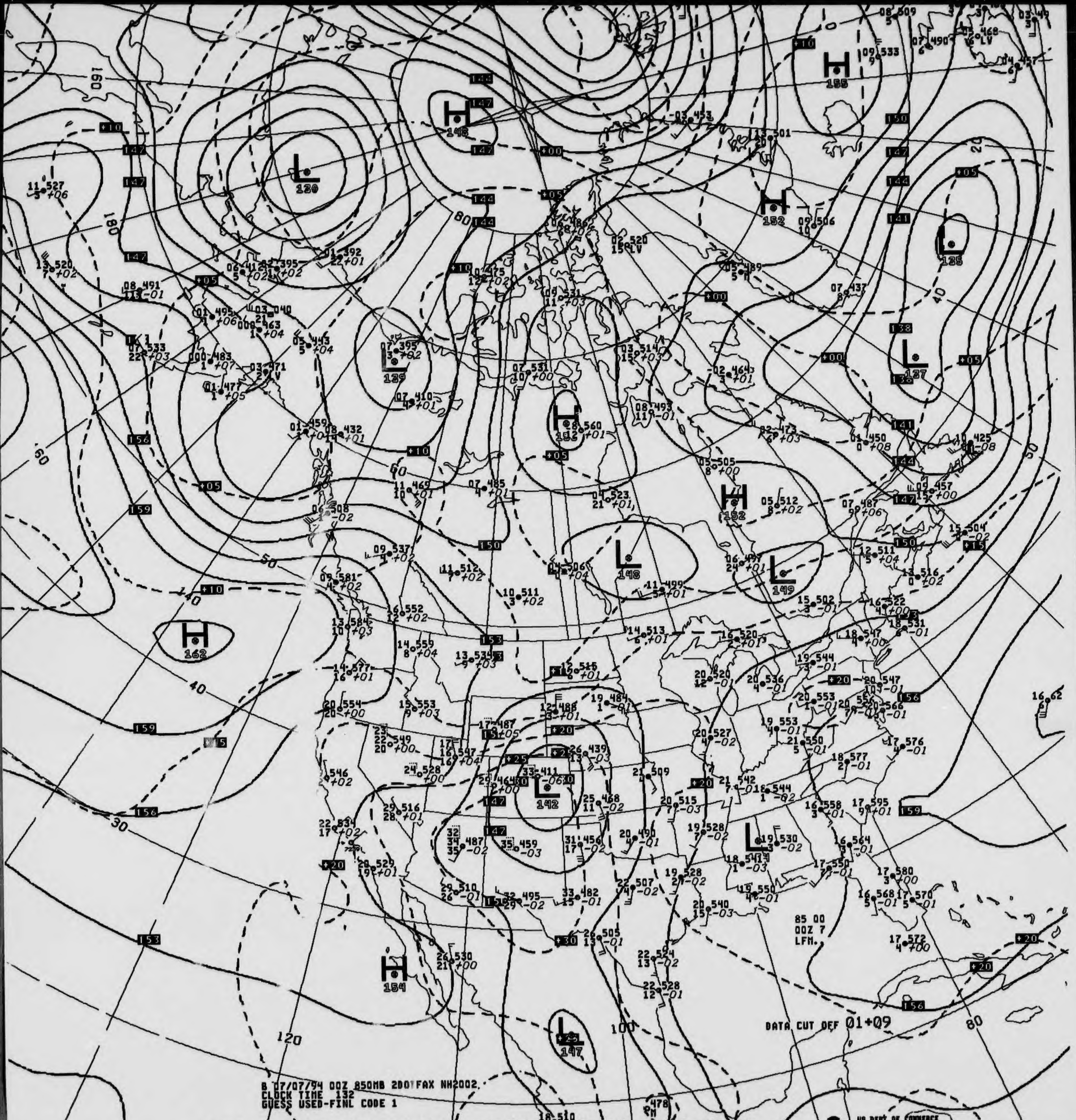
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 148
L 130
H 155
H 152
L 135
L 139
H 152
L 137
H 152
L 148
L 149
H 162
L 142
L 147
H 154
L
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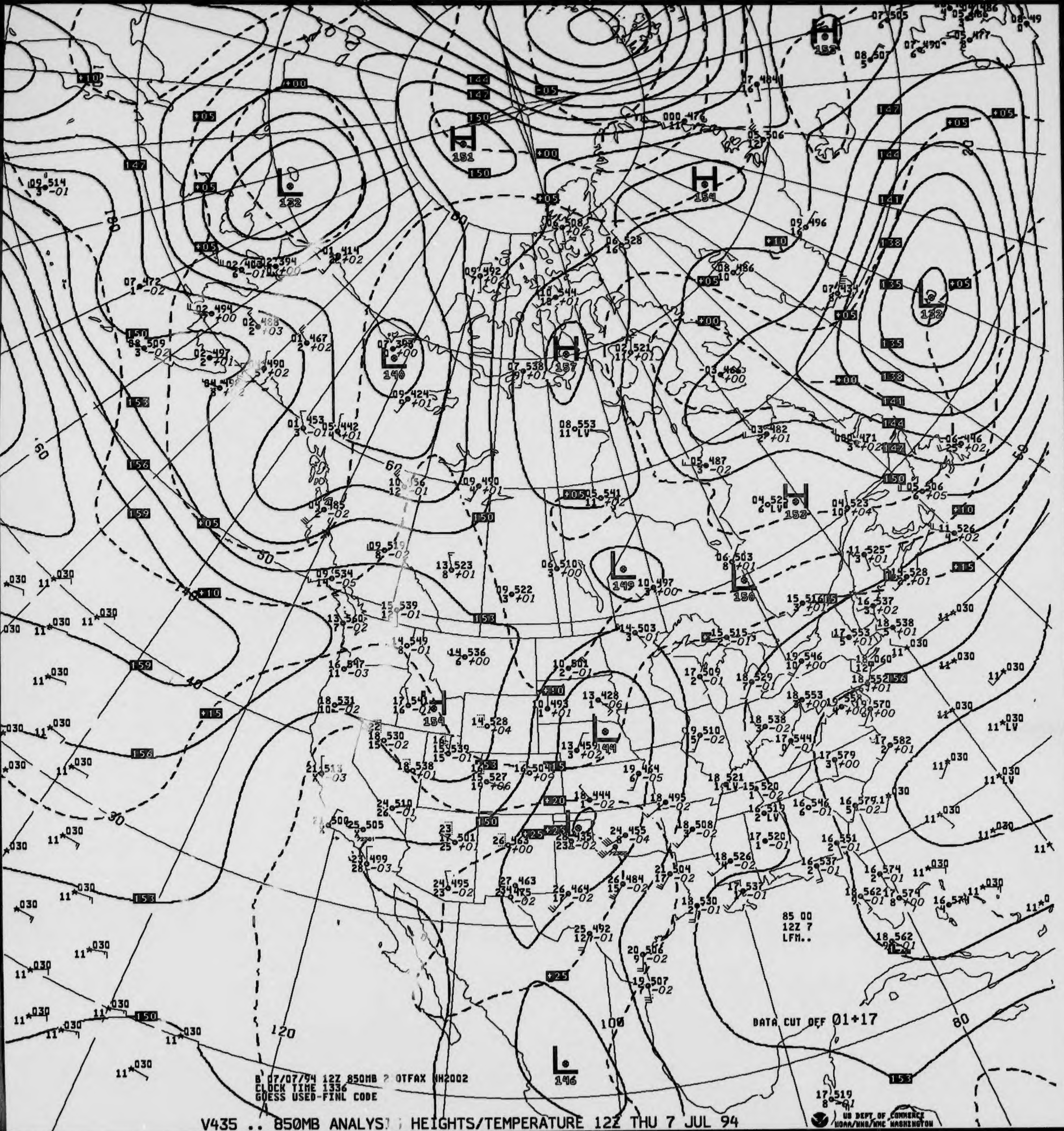
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUL 94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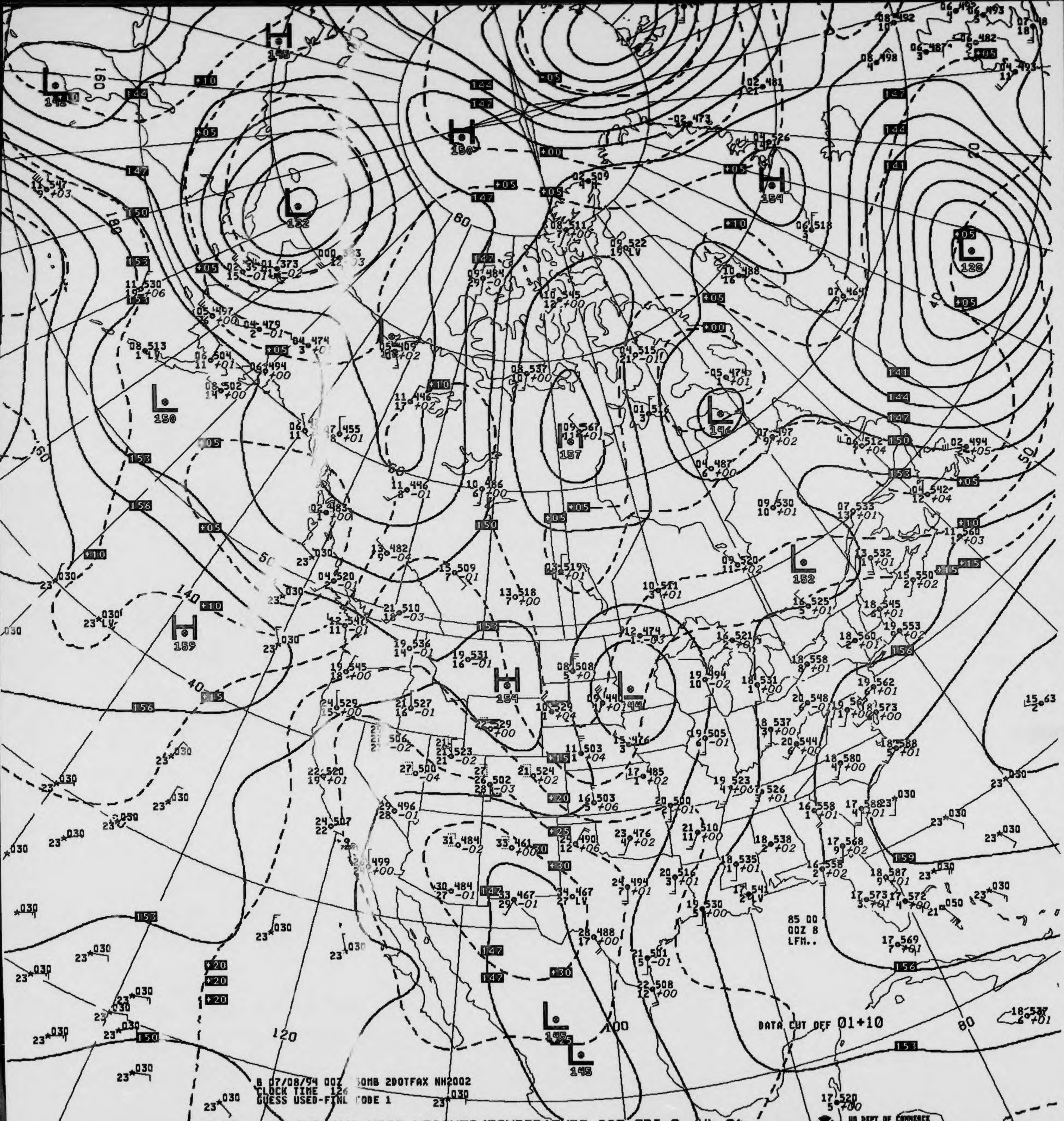
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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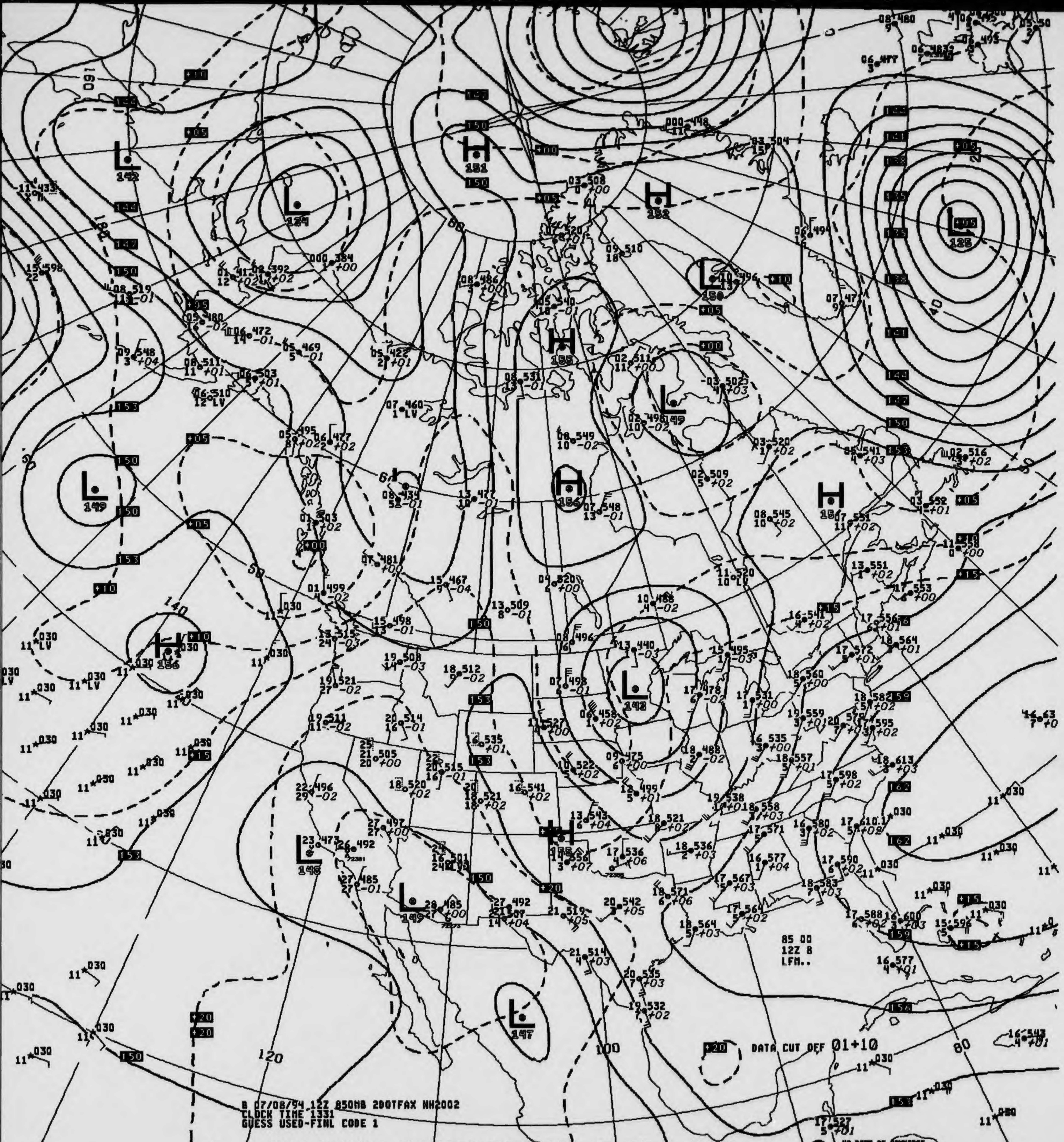
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUL 94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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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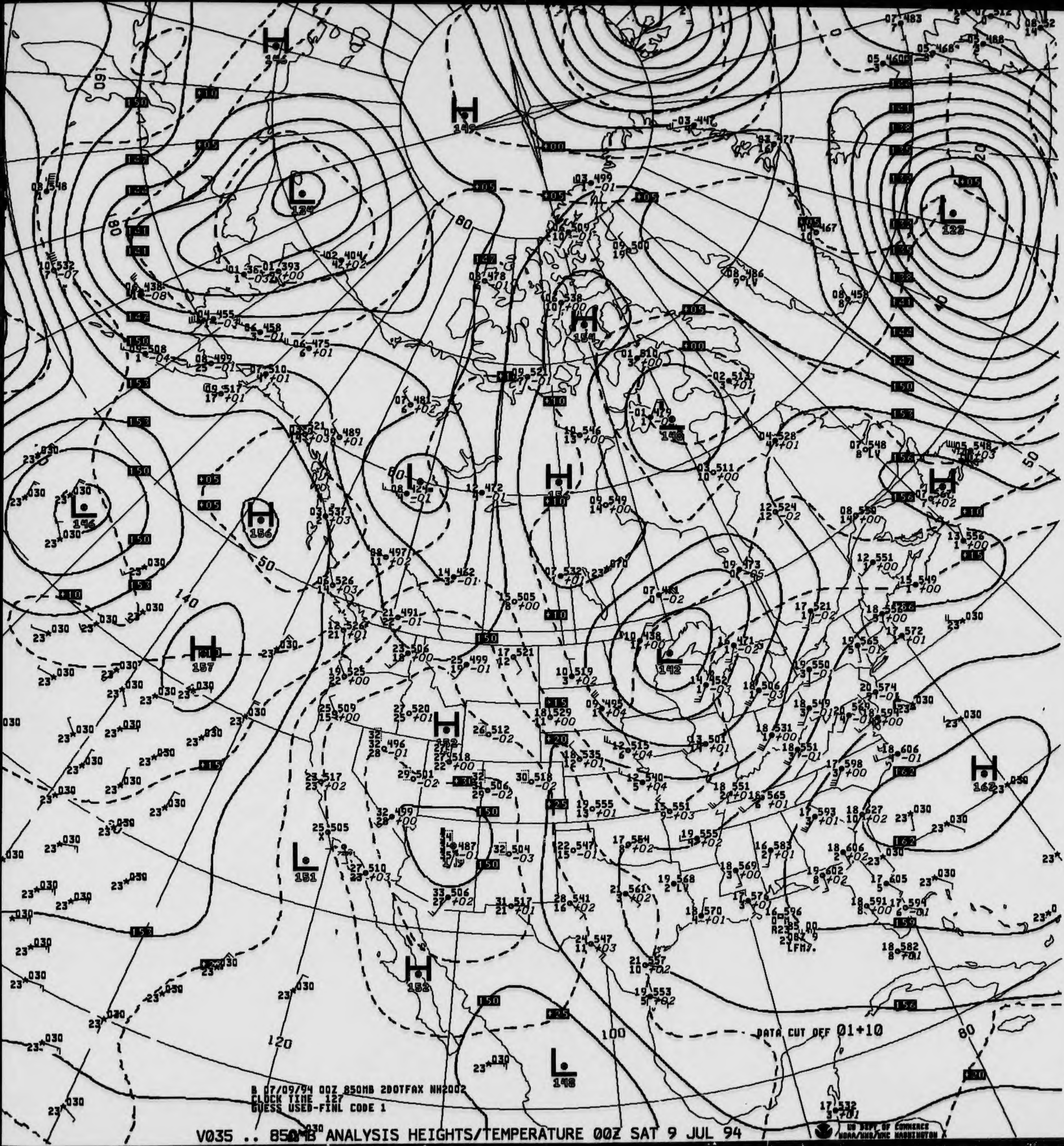
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94



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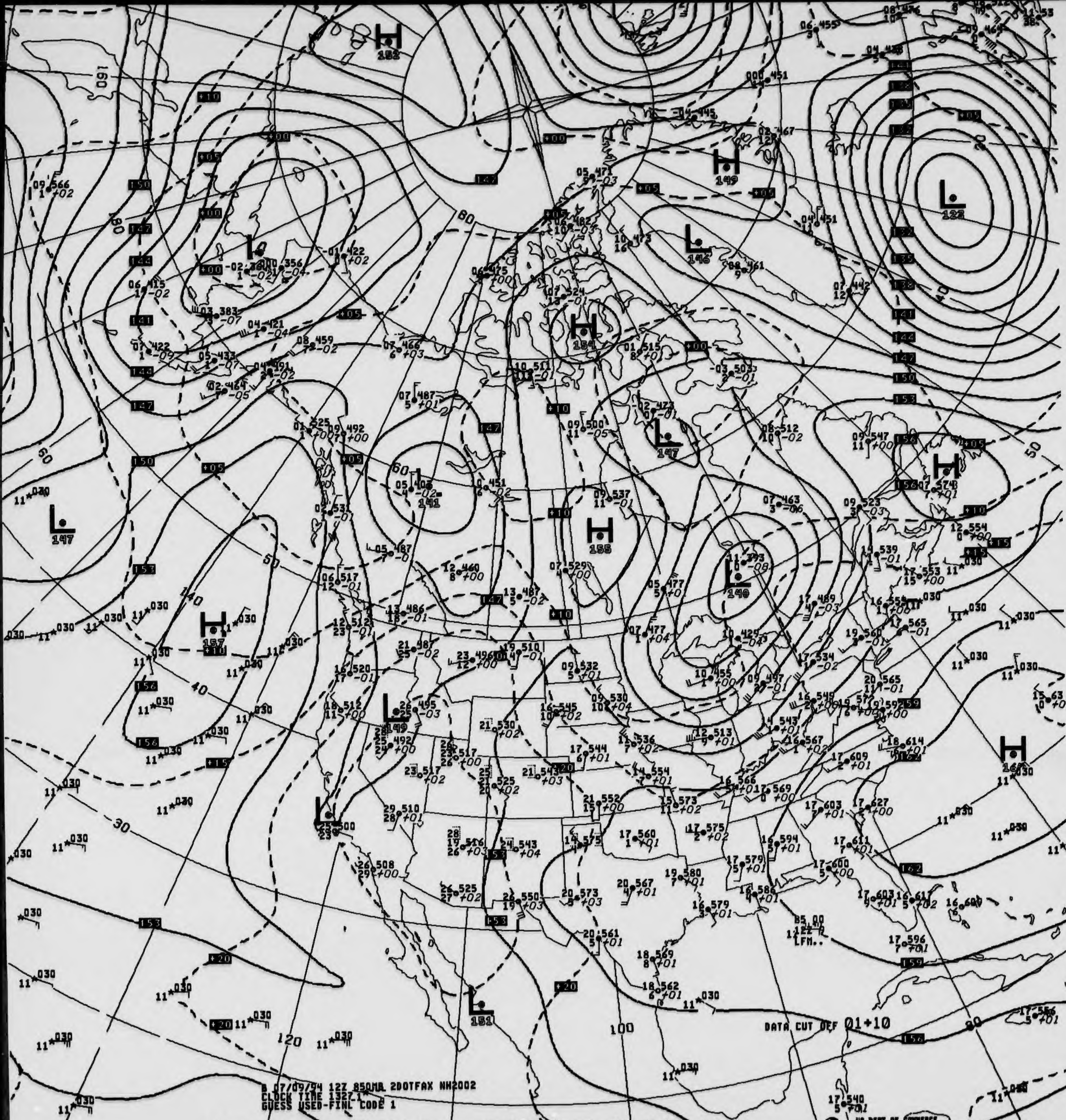
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUL 94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L 141
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H 157
L 147
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L 151
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NOAA/NWS/NMC WASHINGTON

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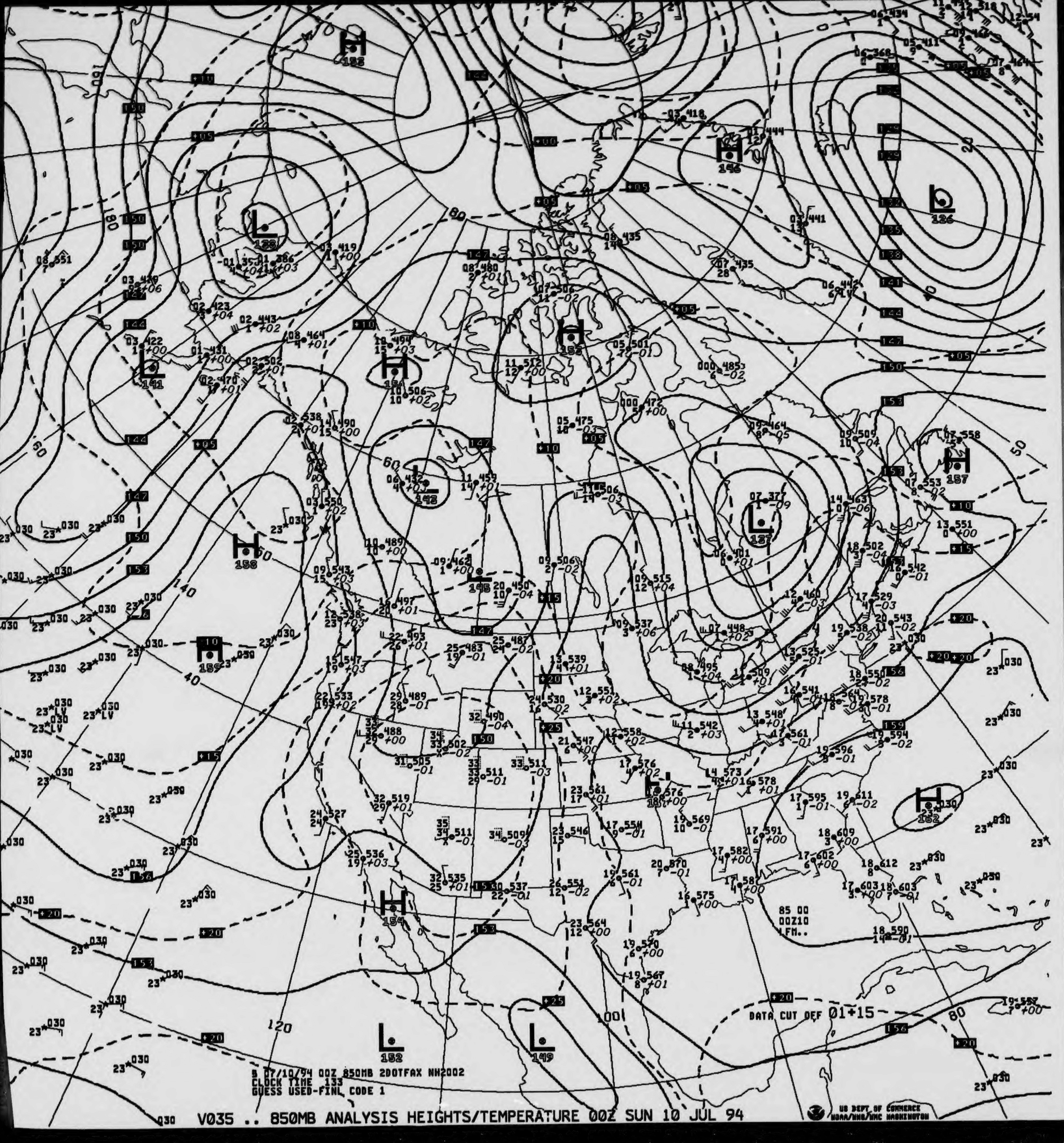
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H
146
L
126
L
137
H
157
H
162
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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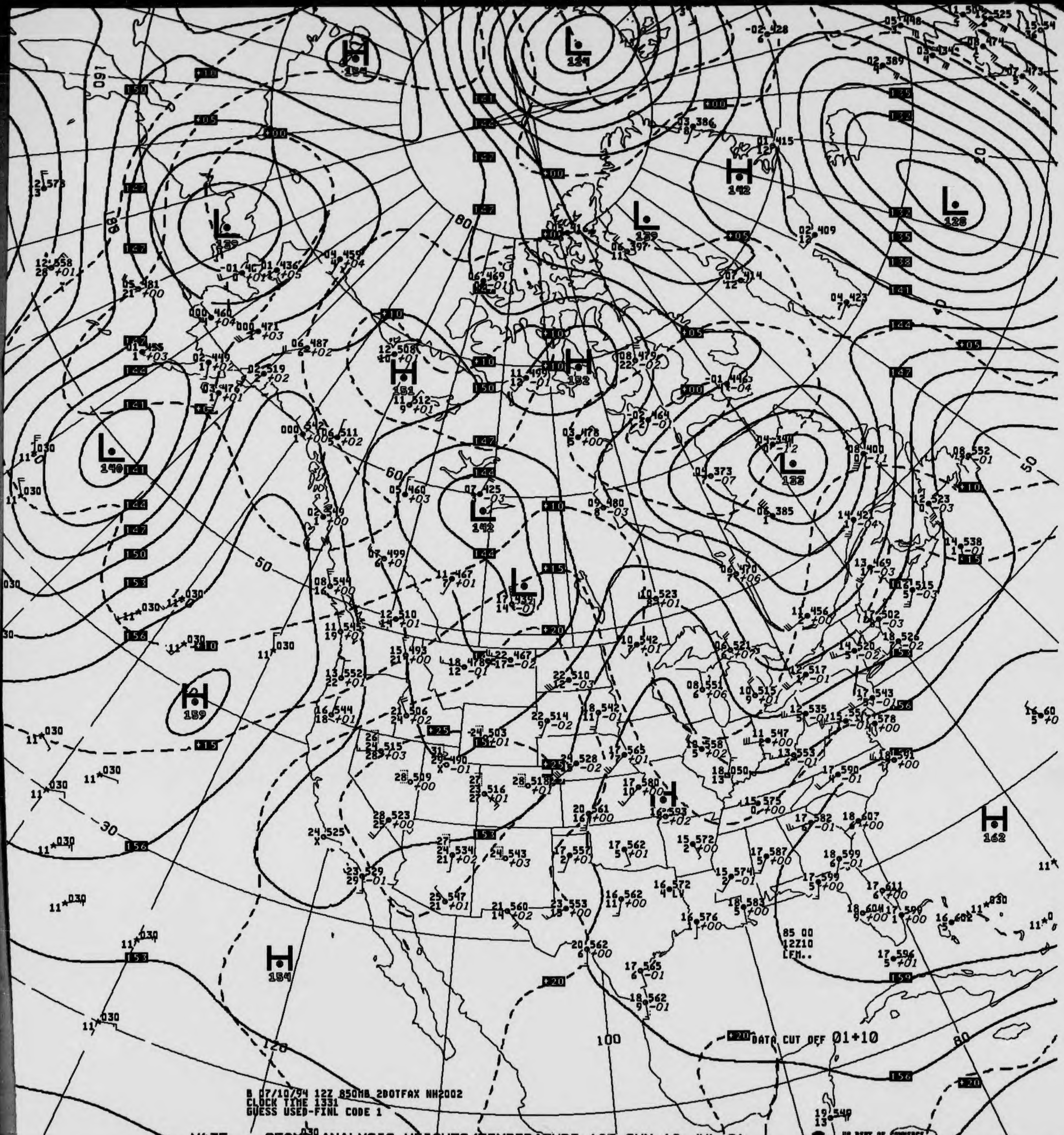

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L 128
L 139
L 139
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H 152
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L 132
L 142
L 139
H 159
H 162
H 154
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B 07/10/94 12Z 850MB 2DOTFAX NH2002
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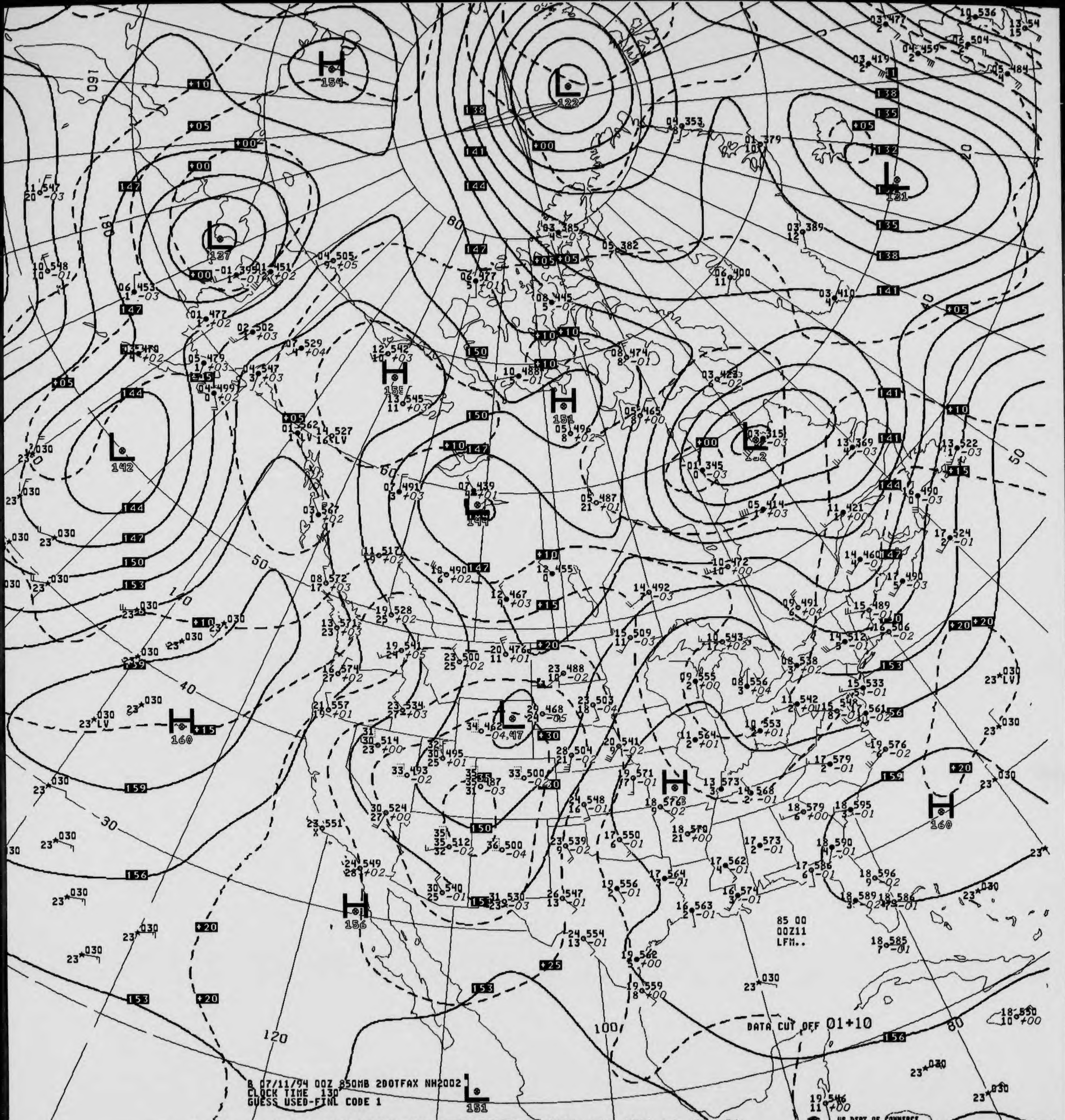
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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153
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+05
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+15
+20
+25
+30
85 00
00Z11
LFM..

DATA CUT OFF 01+10

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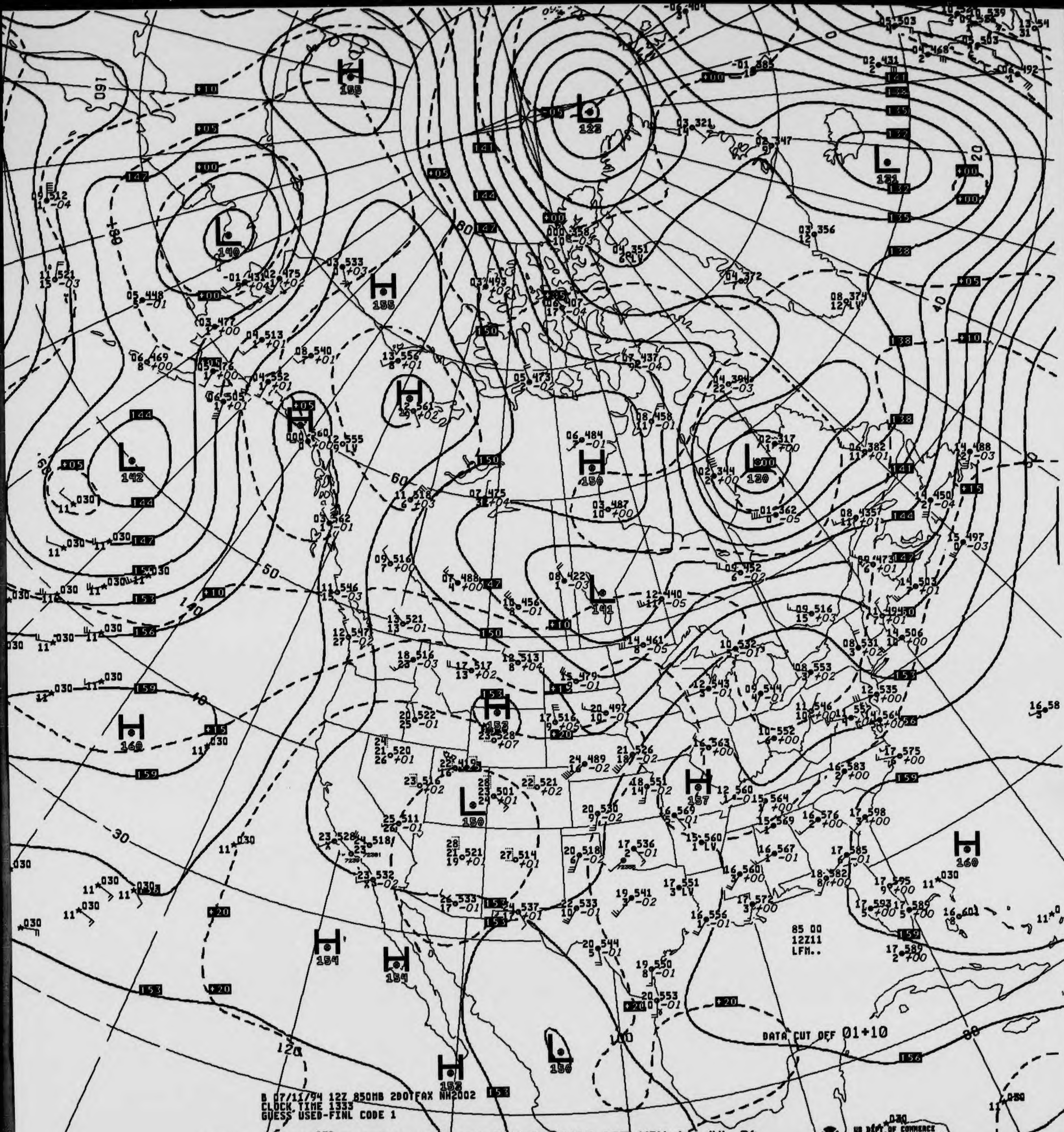
030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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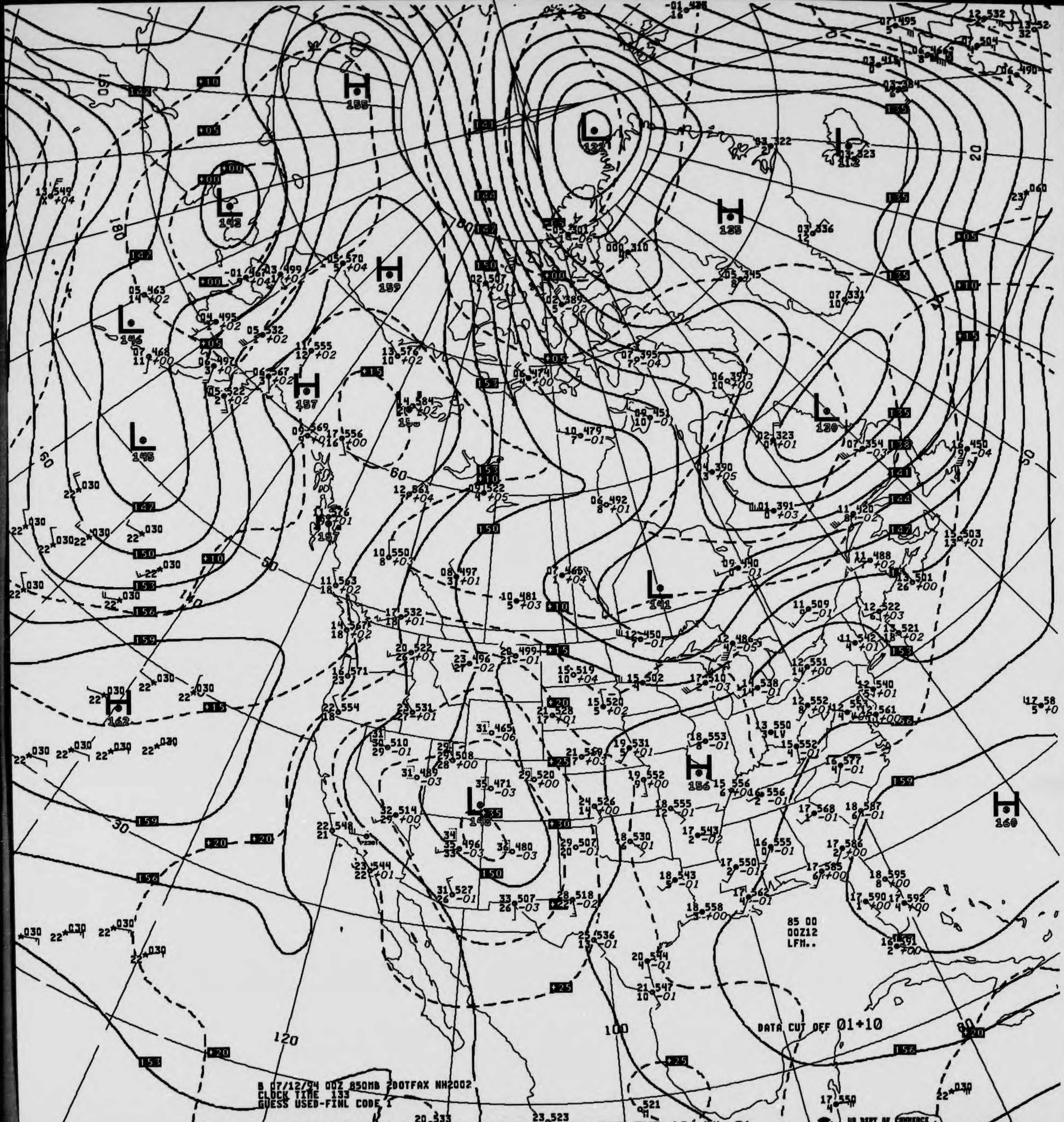
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 155
L 122
L 131
L 140
H 155
L 142
H 161
H 130
L 141
H 152
L 150
H 157
H 160
H 160
H 154
H 154
H 152
L 150
L 130

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94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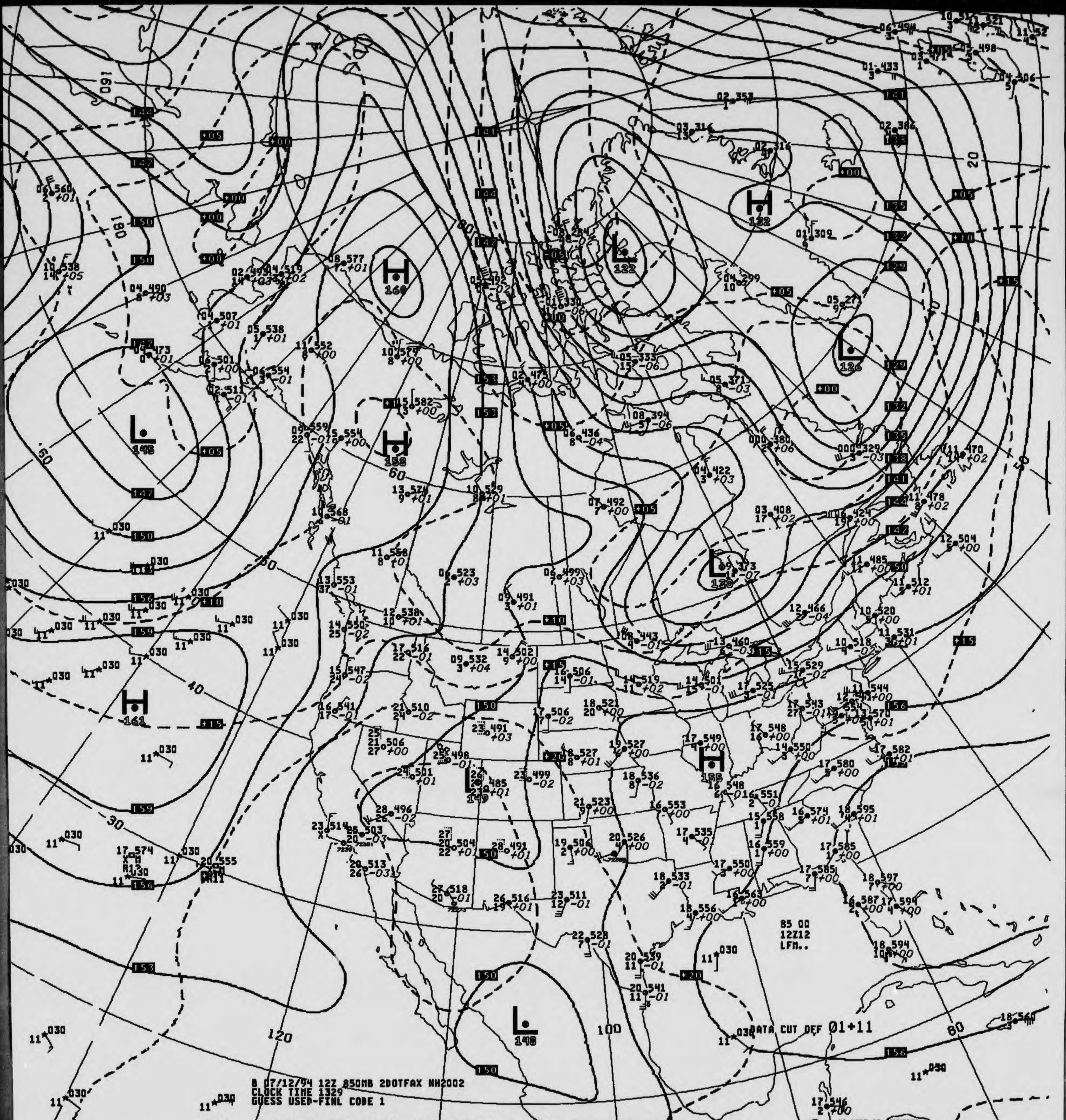
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 158
H 132
H 161
H 155
L 145
L 122
L 126
L 128
L 149
L 148
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CLOCK TIME 1329
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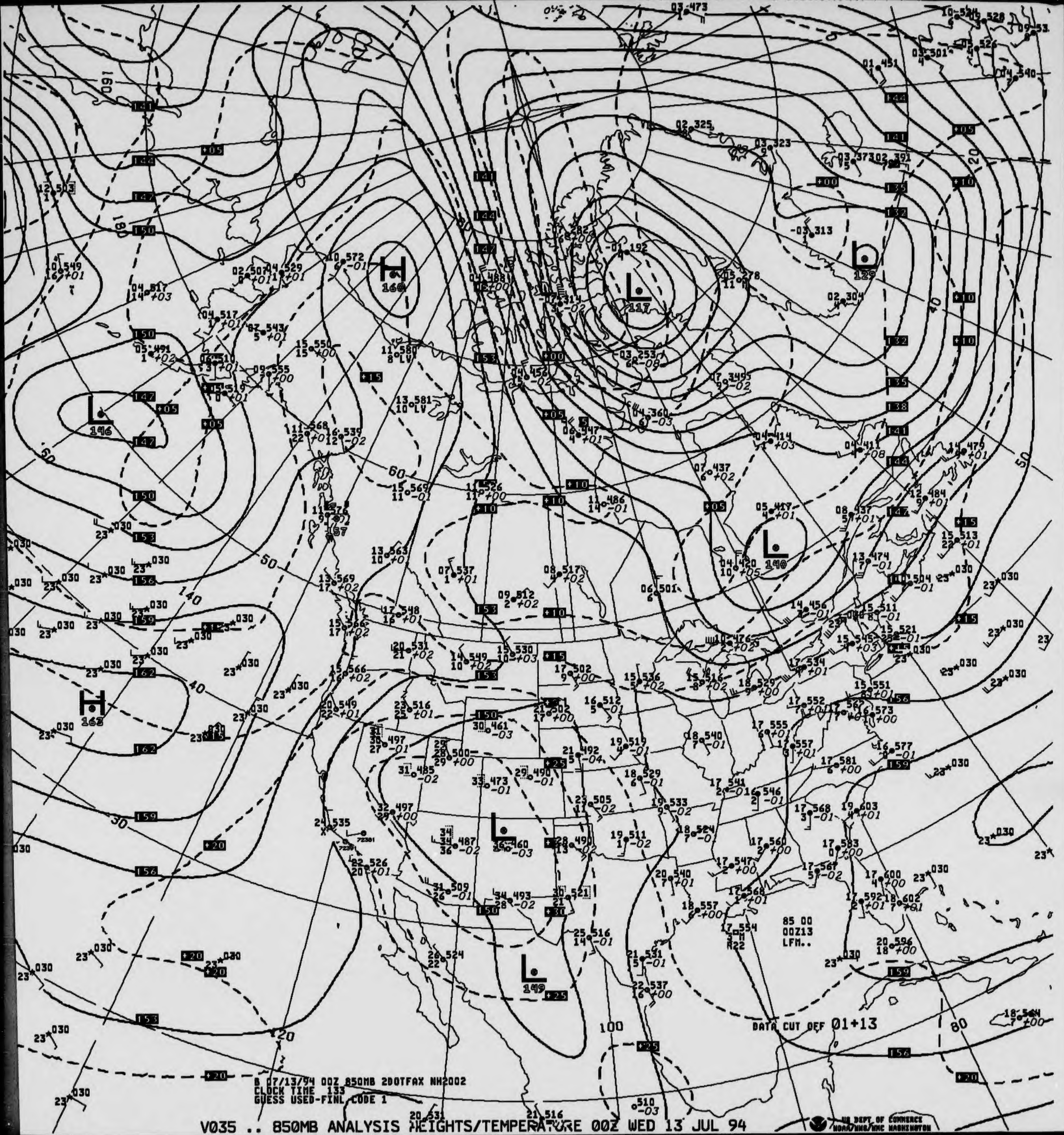
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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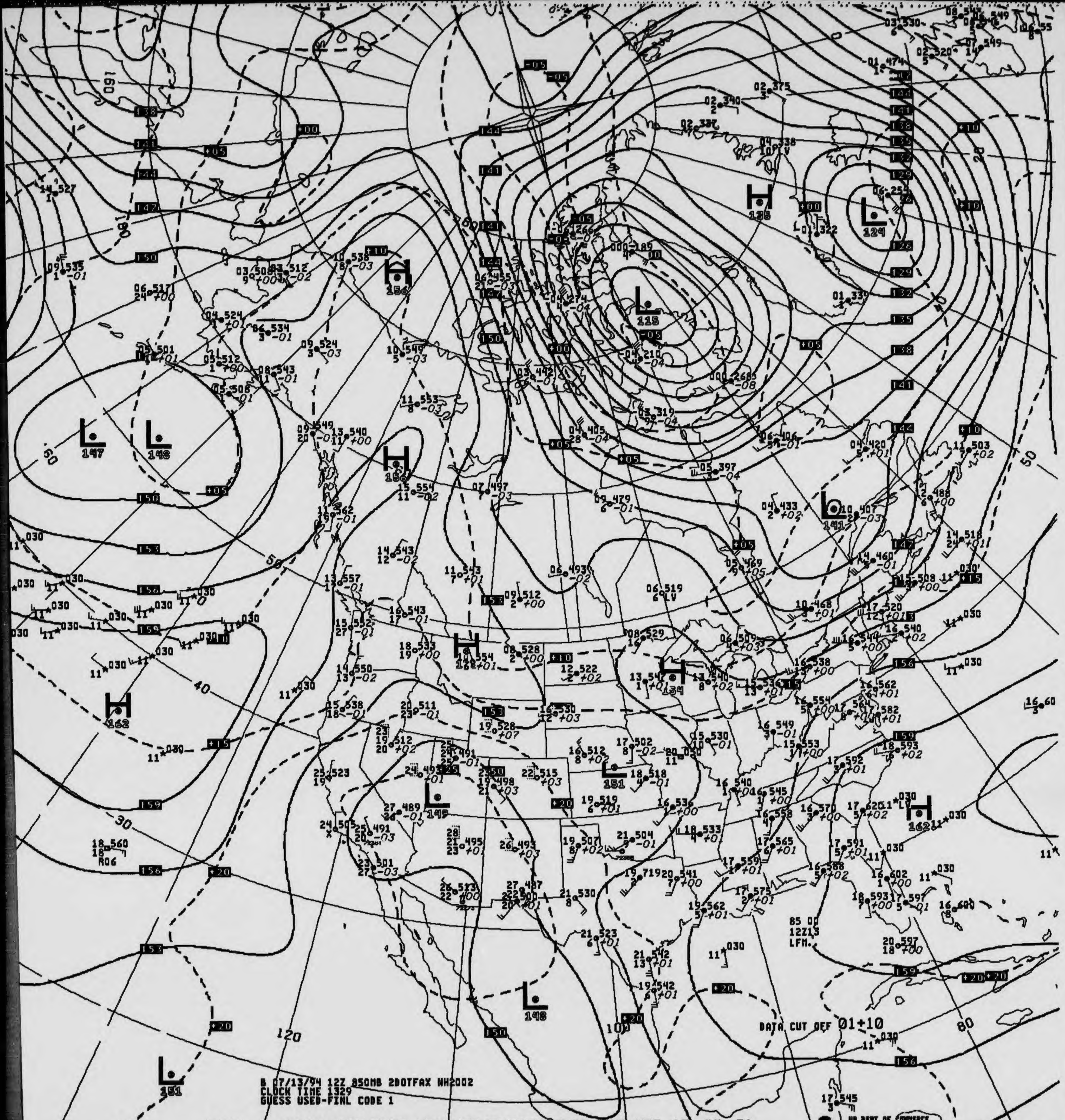
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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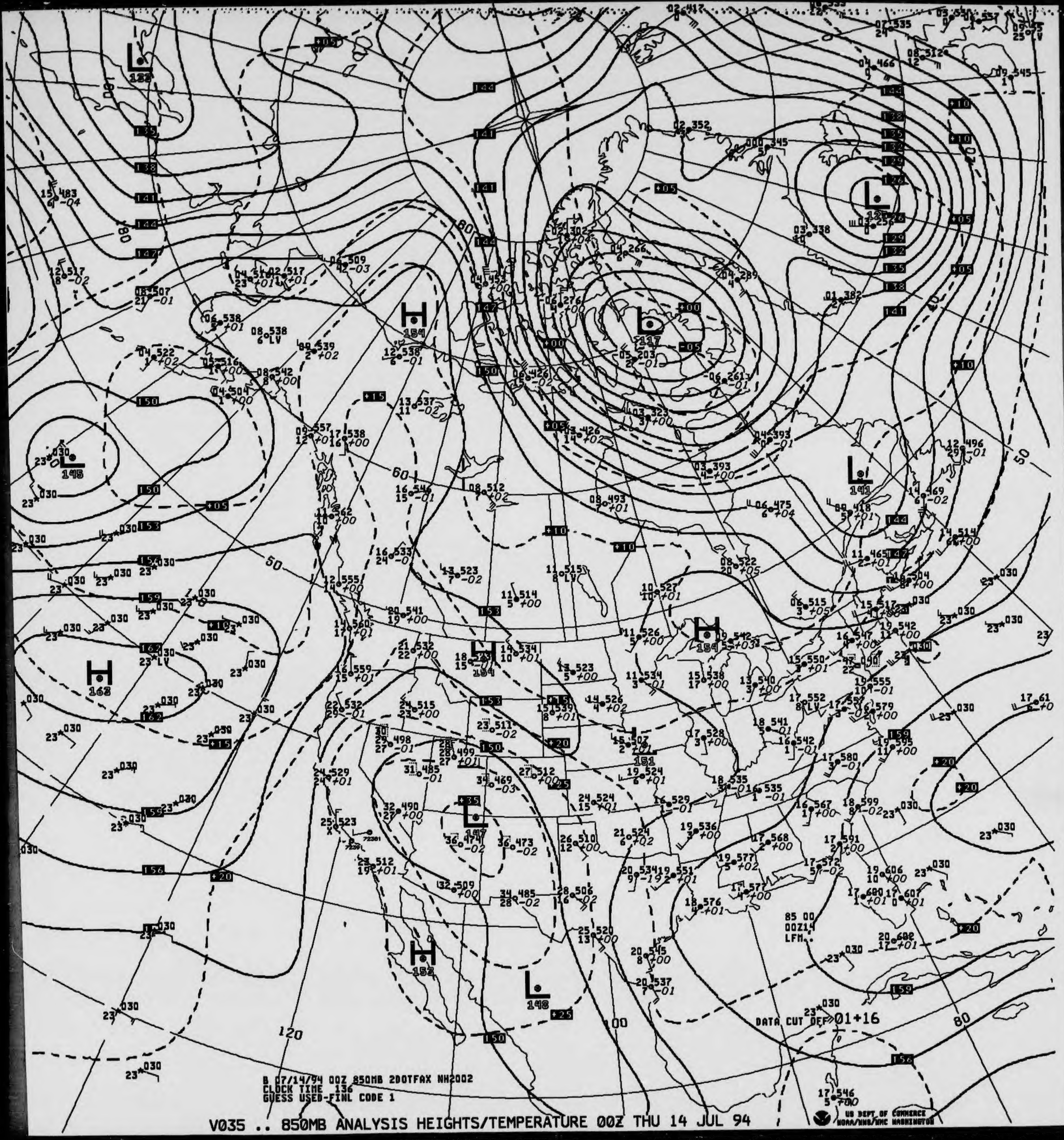
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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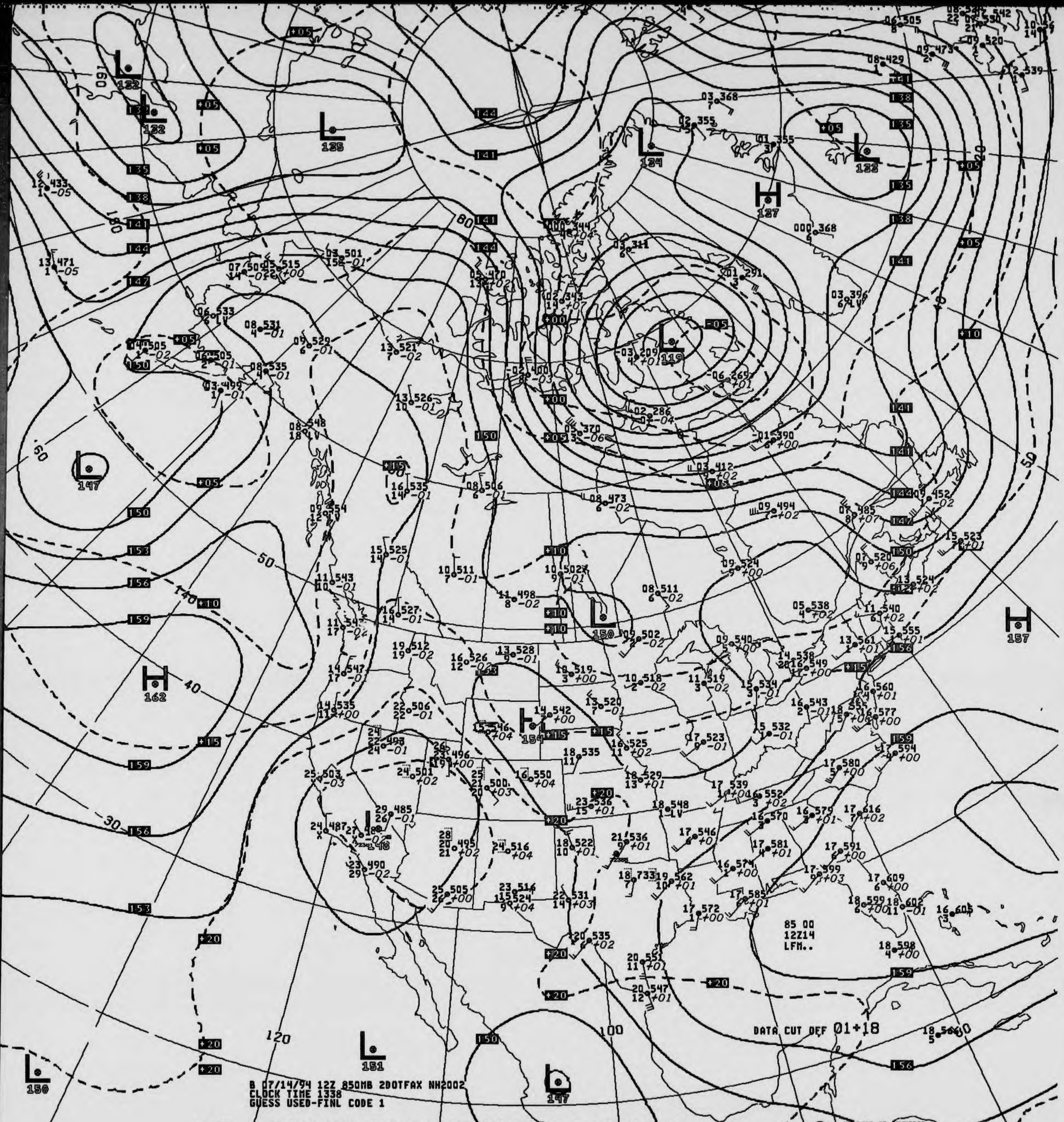
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUL 94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H 127
L 119
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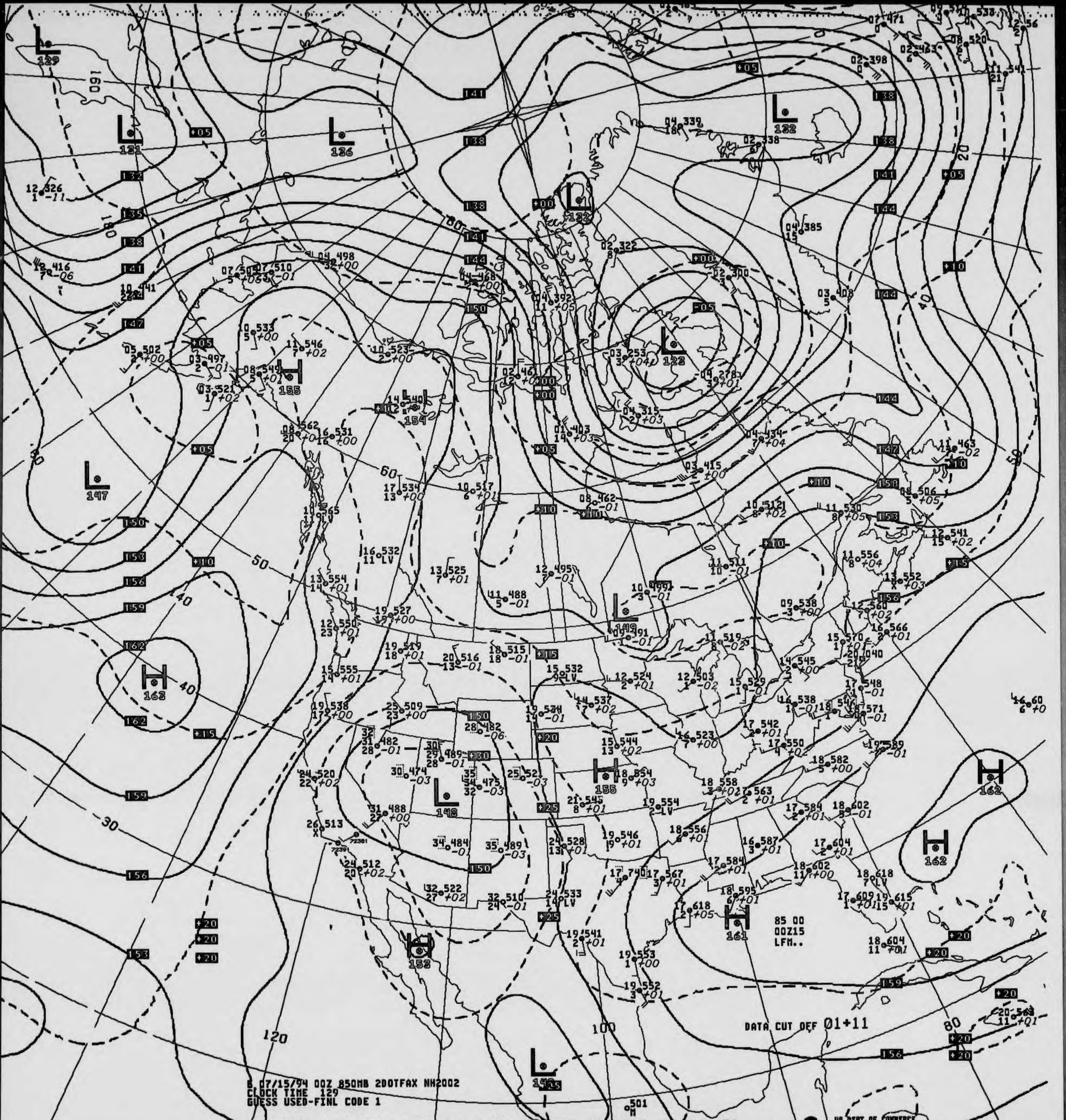
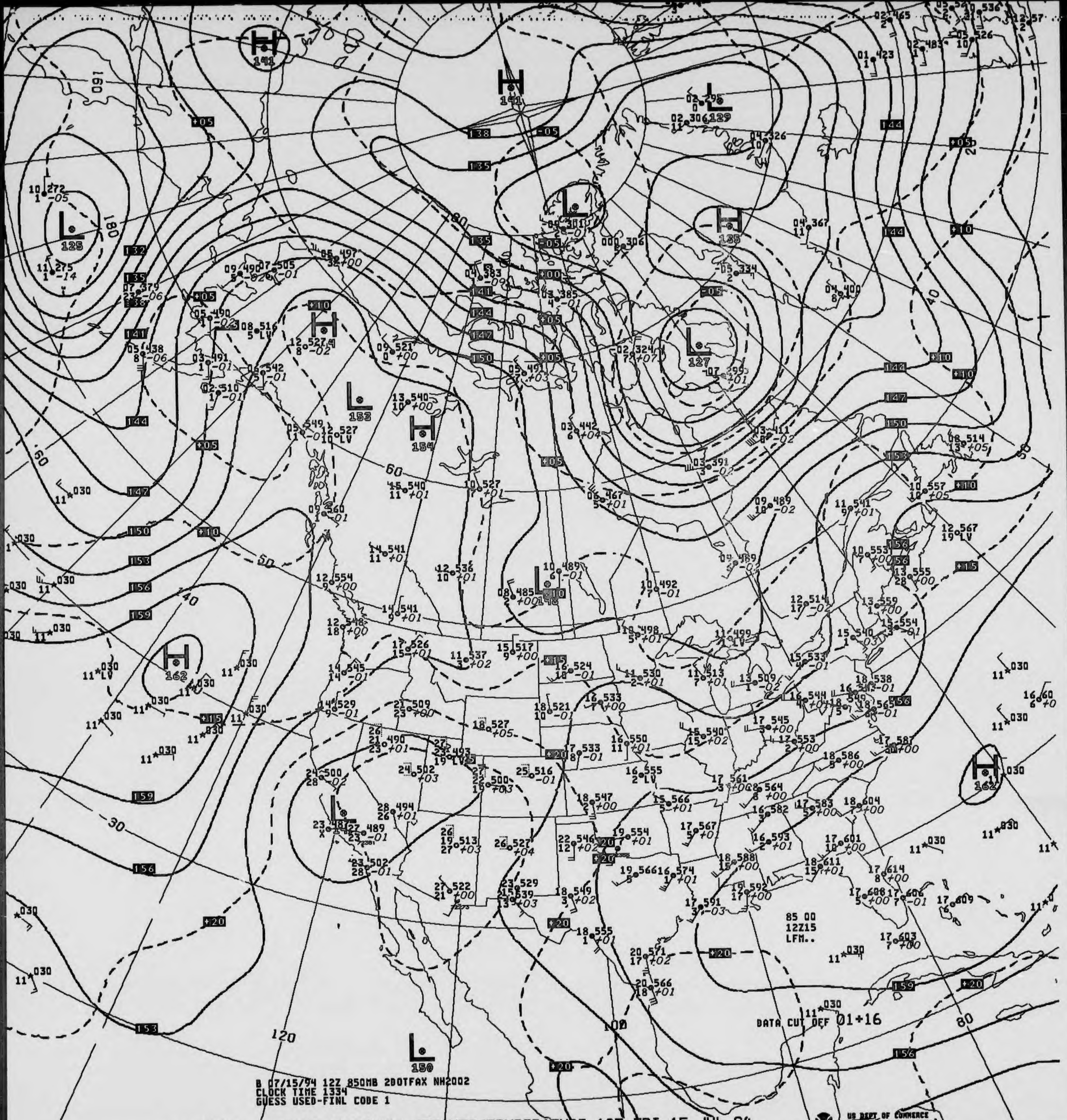
H 154
H 157
L 151
L 150
L 147

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUL 94

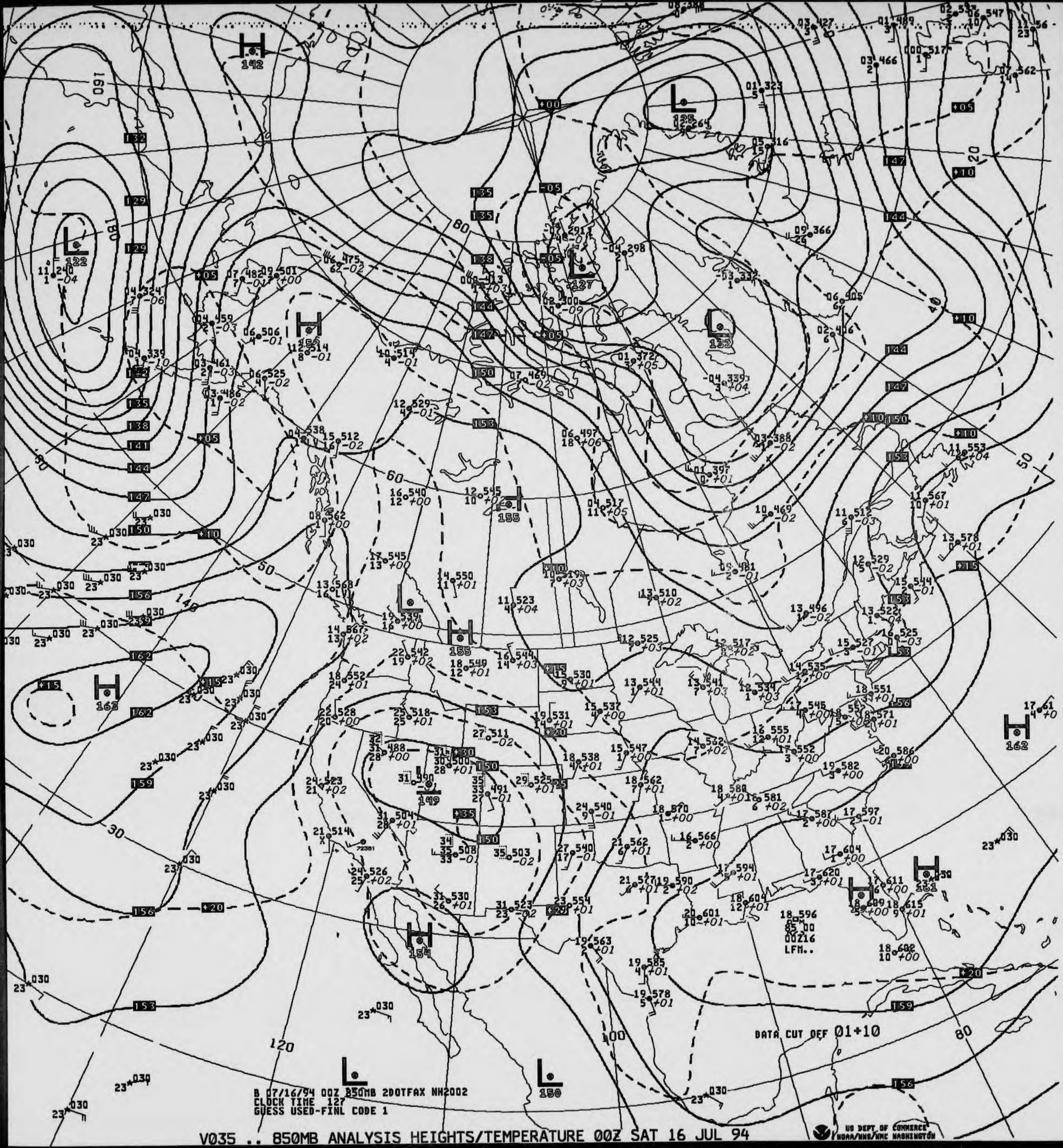
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/15/94 00Z 850MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
85 00
00Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

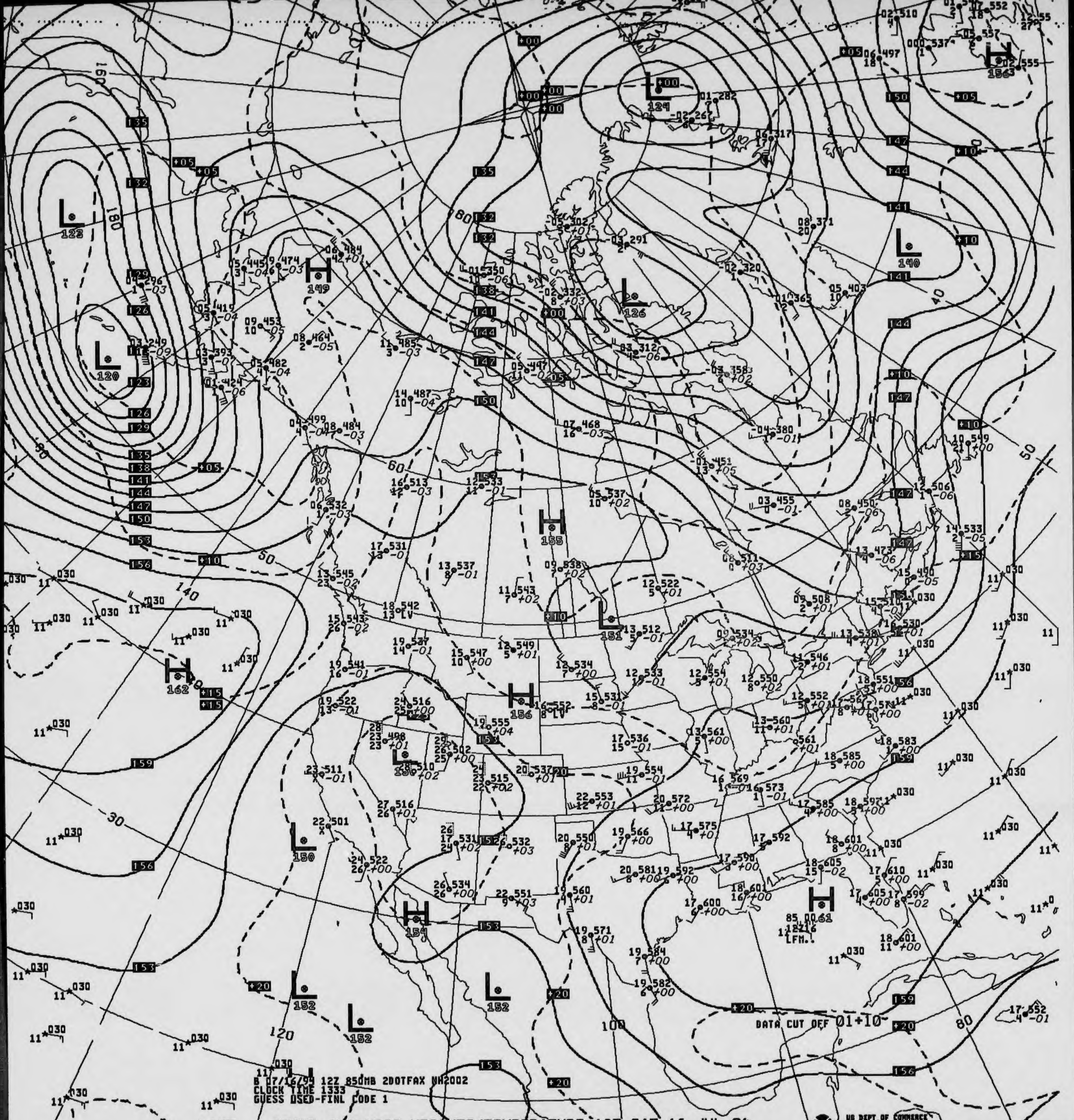
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 15 JUL 94


B 07/15/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
85 00
12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
141
129
125
135
127
153
154
162
148
150
132
138
144
147
156
159
+05
-05
+00
+10
+15
+20
160
180
120
100
80
60
50
40
30

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94 .


B 07/16/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
142
L
125
L
122
H
155
L
127
L
132
H
155
H
155
H
163
H
162
L
149
H
154
L
150
H
121
85 00
00Z16
LFM..

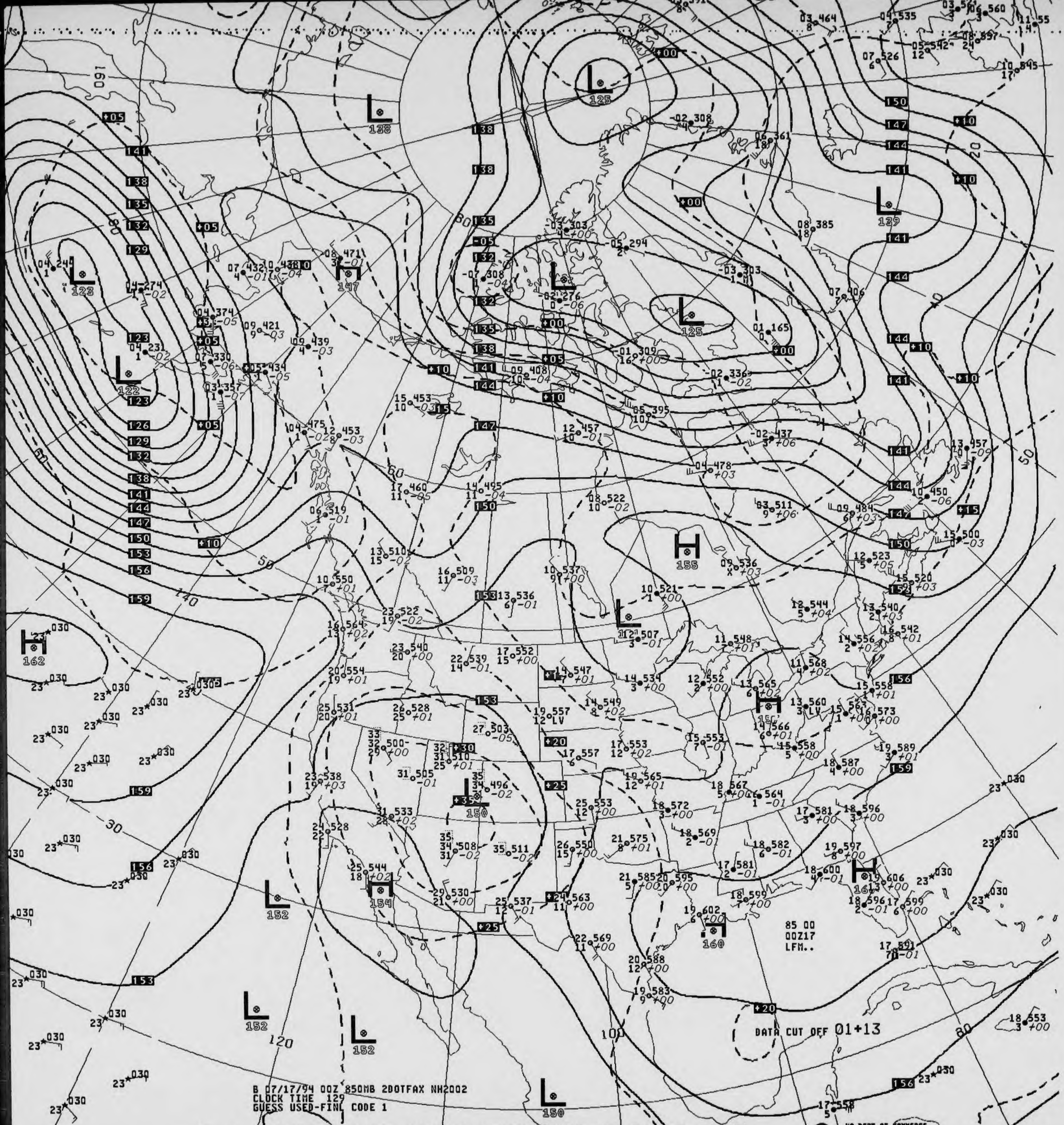
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUL 94


L 123
L 120
H 149
H 162
L 124
L 126
L 140
H 156
H 155
L 151
H 156
L 150
H 154
L 152
L 152
L 152
H
DATA CUT OFF
30
50
60
80
100
120
140
160
180

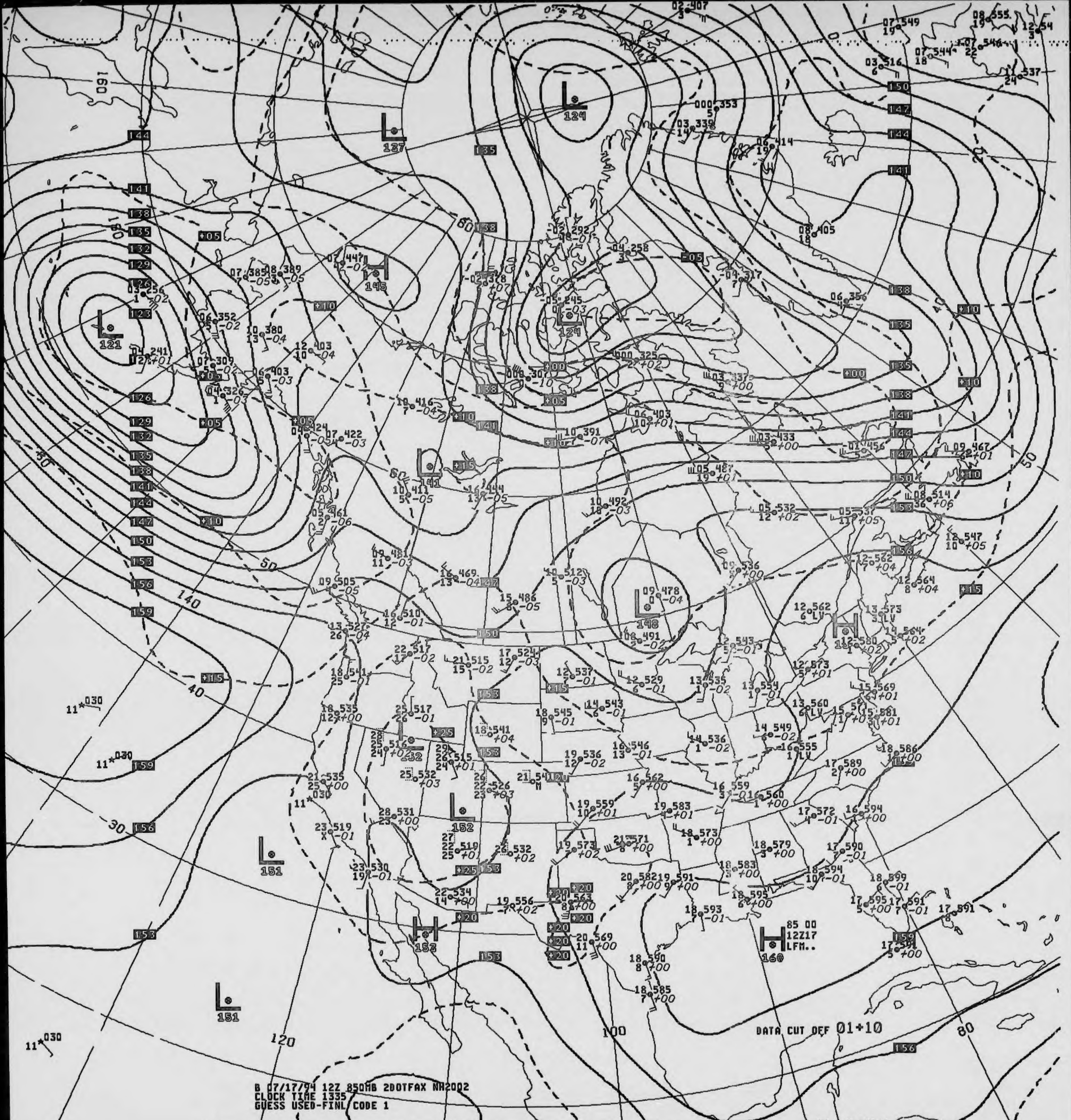
B 07/16/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

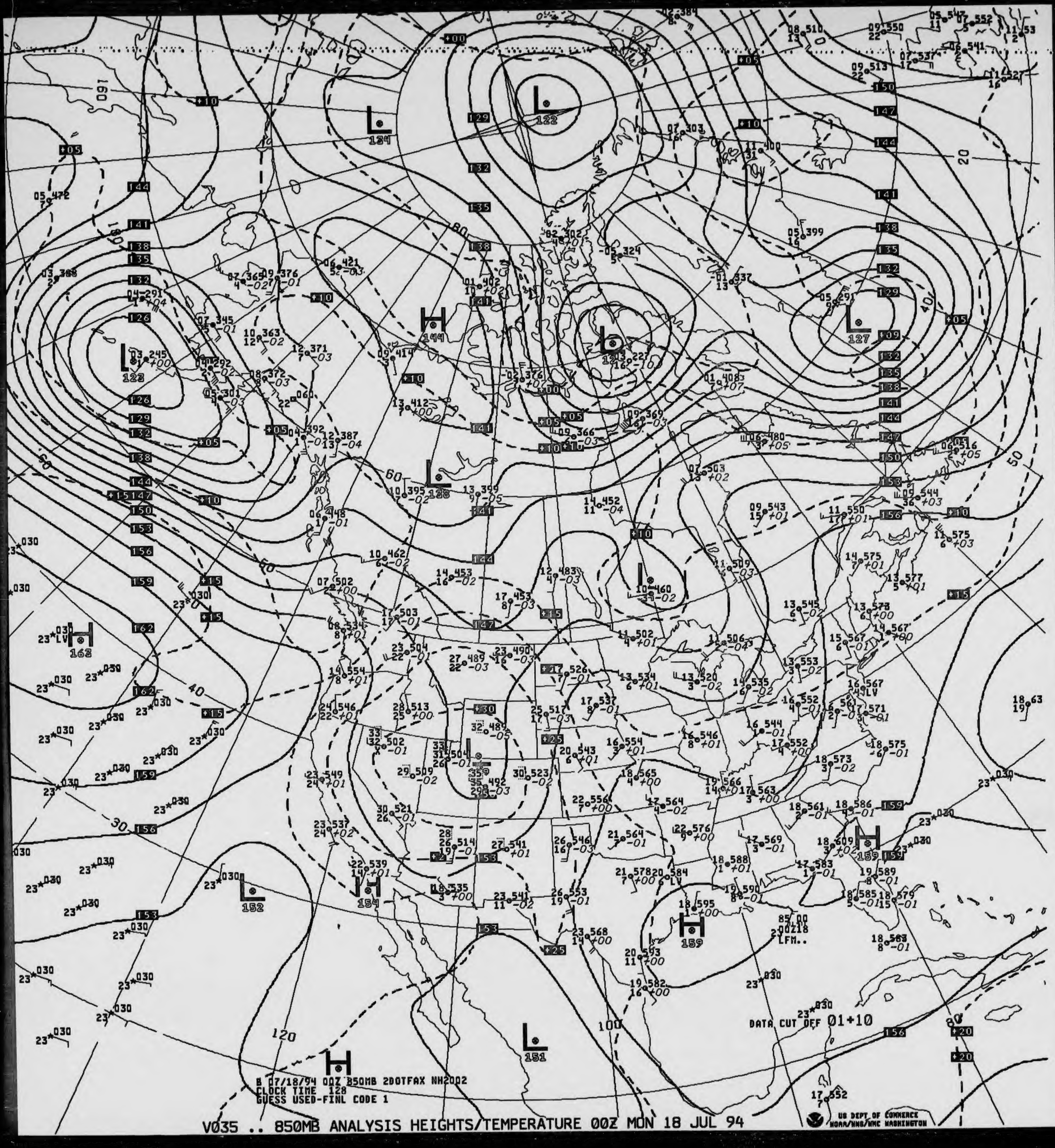

85 00
00Z17
LFM..
DATA CUT OFF 01+13
B 07/17/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUL 94

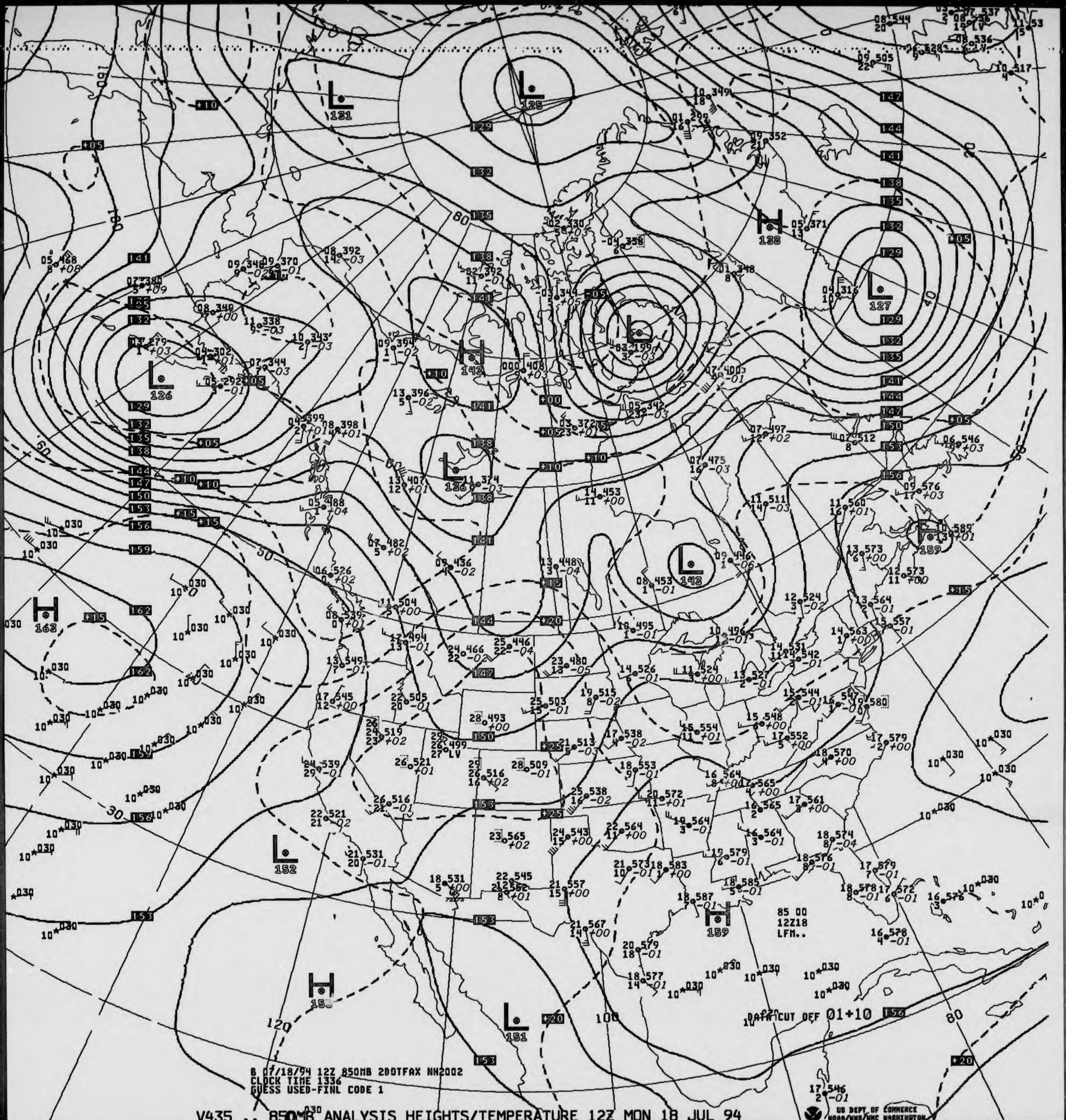

DATA CUT OFF 01+10
85 00
12Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/17/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1335
GUESS USED-FINL CODE 1

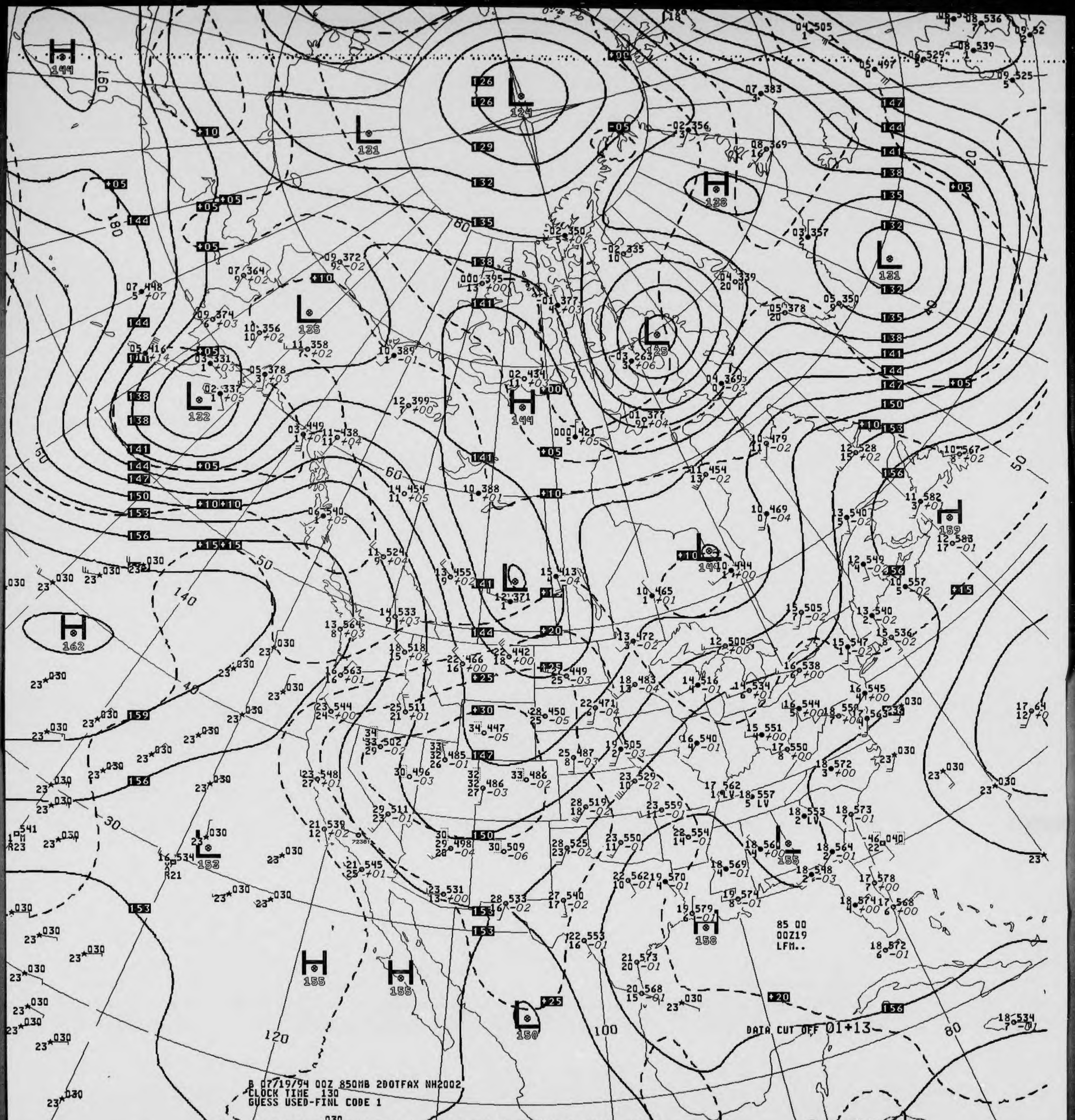
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94


B 07/18/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85/00 00Z18 LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUL 94

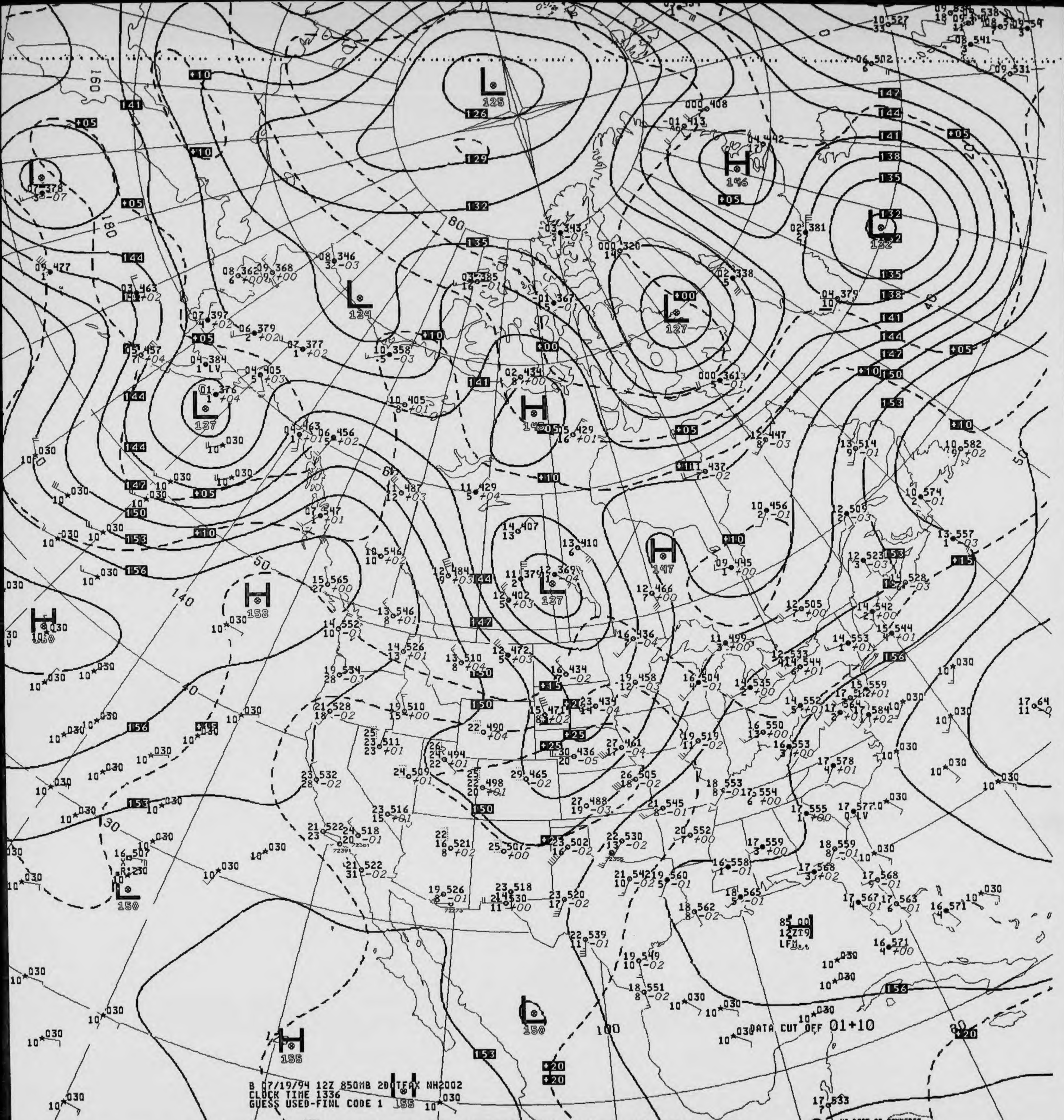

B 07/18/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
85 00
12Z18
LFM..
DATA CUT OFF 01+10
L 131
L 125
H 138
L 127
L 126
H 142
L 136
L 142
H 159
H 162
L 152
H 159
H 153
L 151
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94

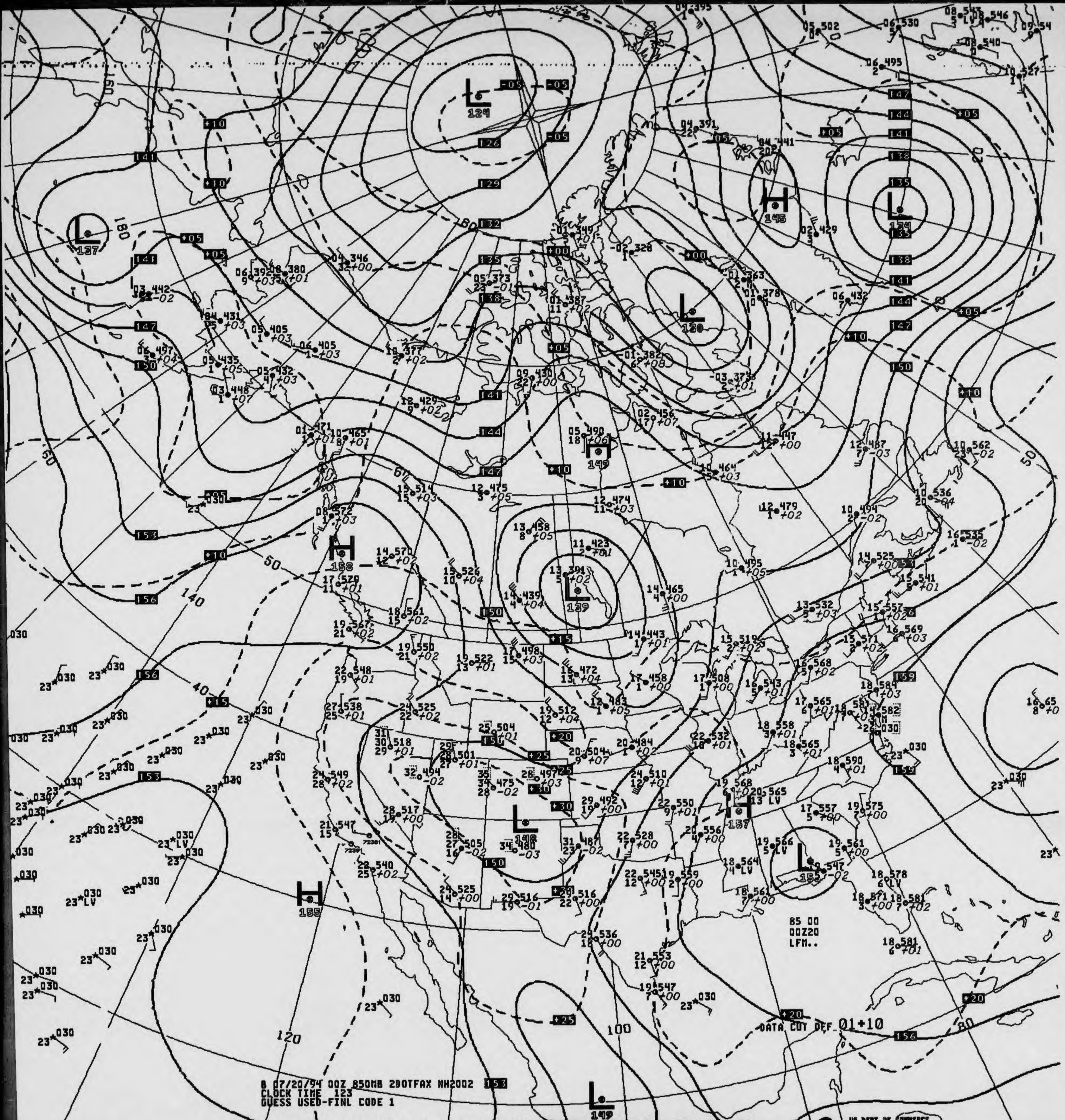


B 07/19/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
85 00
00Z19
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

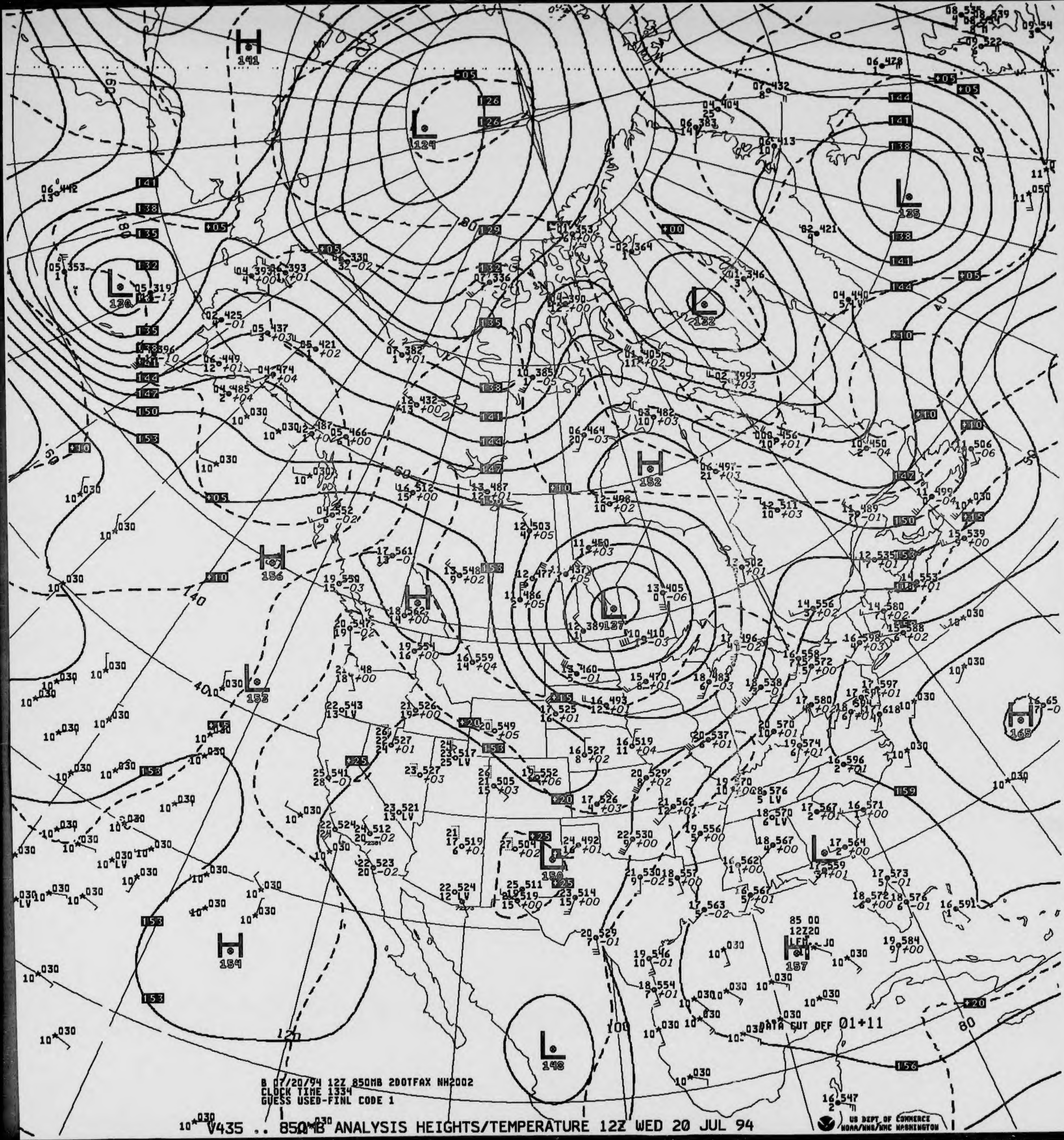
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUL 94


B 07/19/94 12Z 850MB 200TFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
12Z19
LFM
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94


B 07/20/94 00Z 850MB 2D0TFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z20
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 129
L 137
H 145
L 134
L 130
H 149
H 158
L 139
L 148
H 155
H 157
L 153
L 149

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUL 94

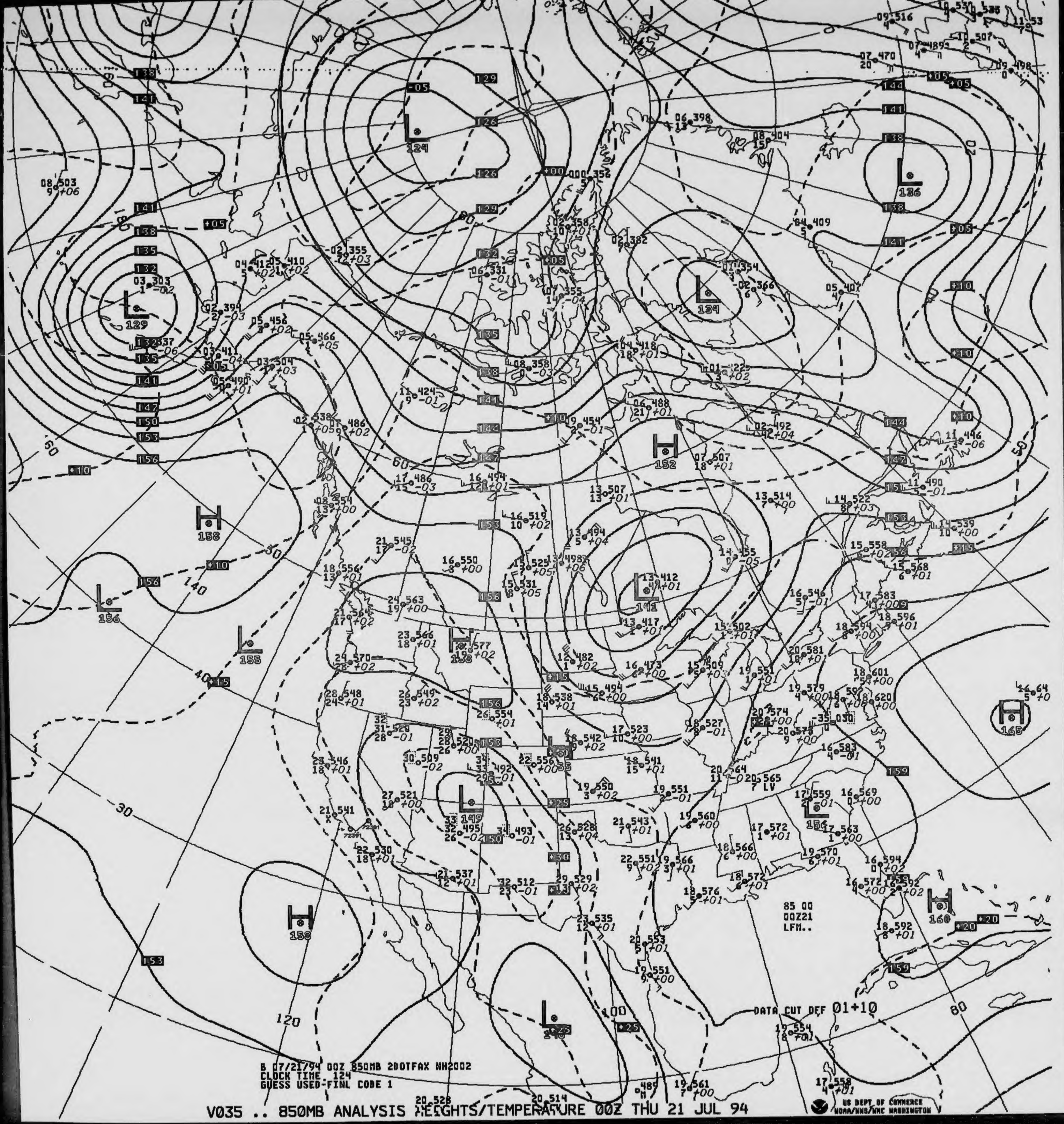


B 07/20/94 12Z 850MB 200TFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

DATA CUT OFF 01+11

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94

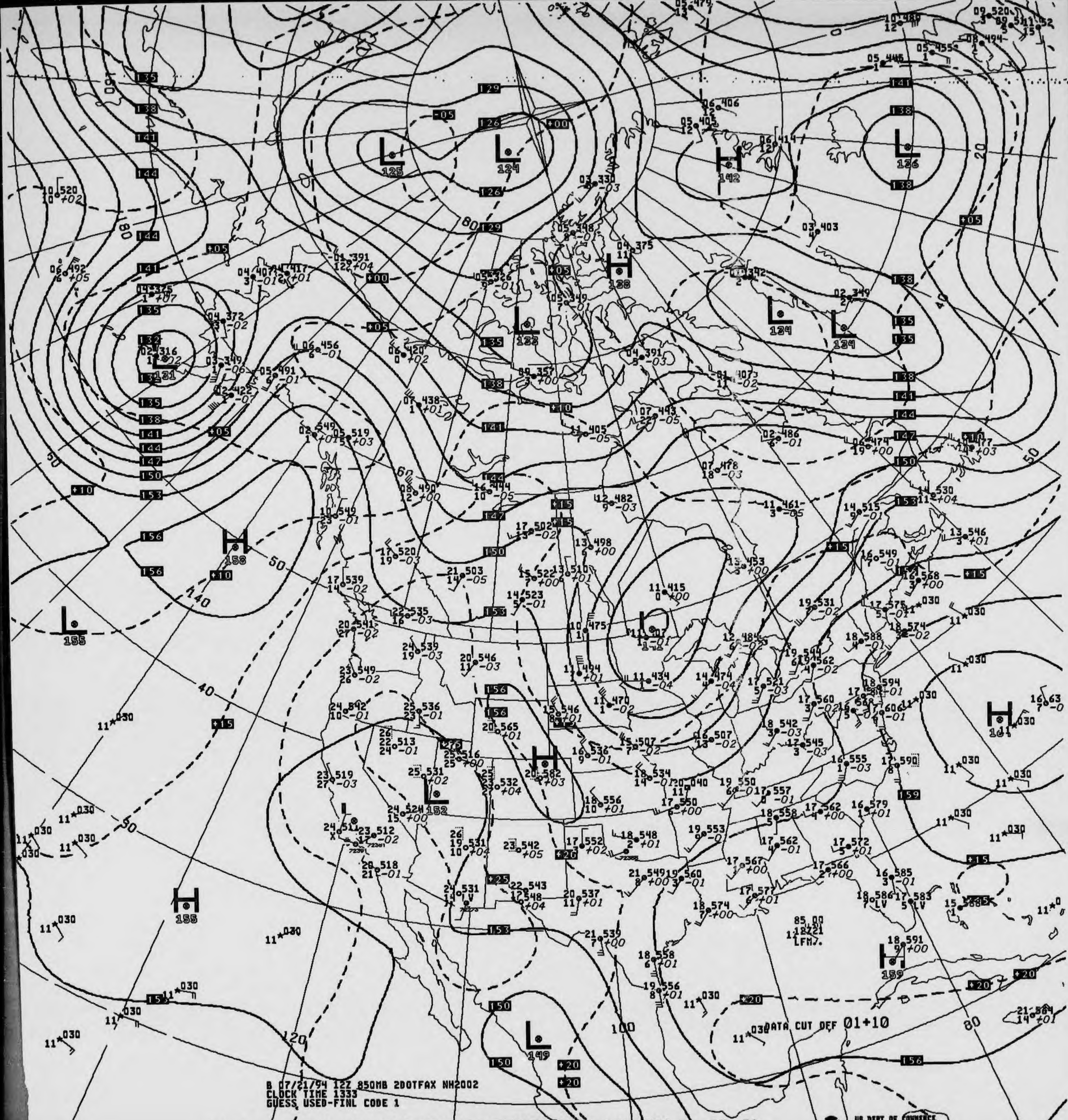
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 124
L 136
L 129
L 134
H 152
H 158
L 156
L 155
L 141
H 158
L 149
H 165
L 156
H 160
H 158
L 145
DATA CUT OFF 01+10
85 00
00Z21
LFM..

B 07/21/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

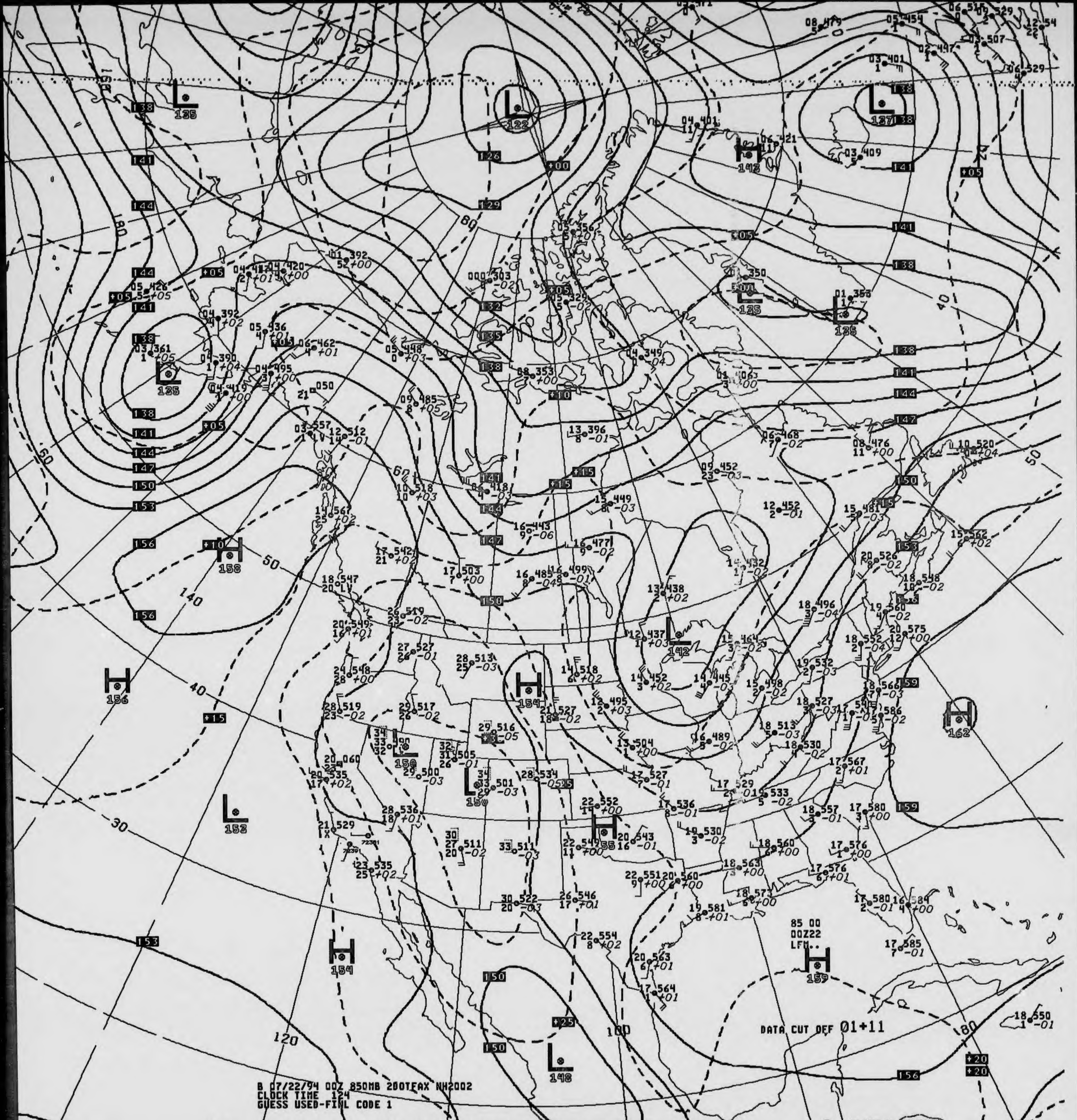
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 125
L 124
H 142
L 136
L 131
H 128
L 133
L 134
L 134
H 158
L 155
H 155
L 152
H 582
H 141
H 159
L 149
DATA CUT OFF 01+10
85.00
12Z21
LFM7.
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

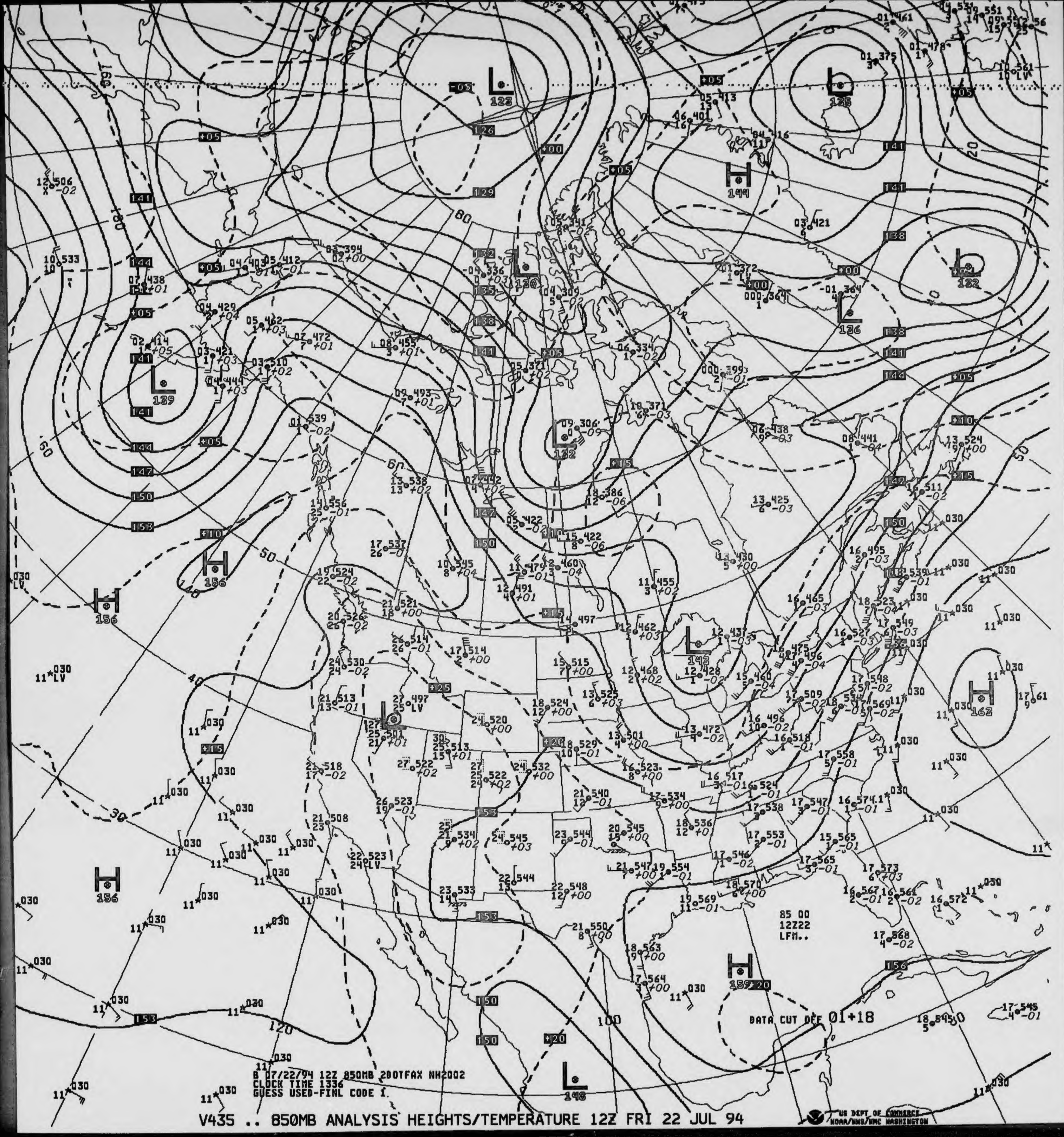
B 07/21/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94


B 07/22/94 00Z 850MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
85 00
00Z22
LFM..

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



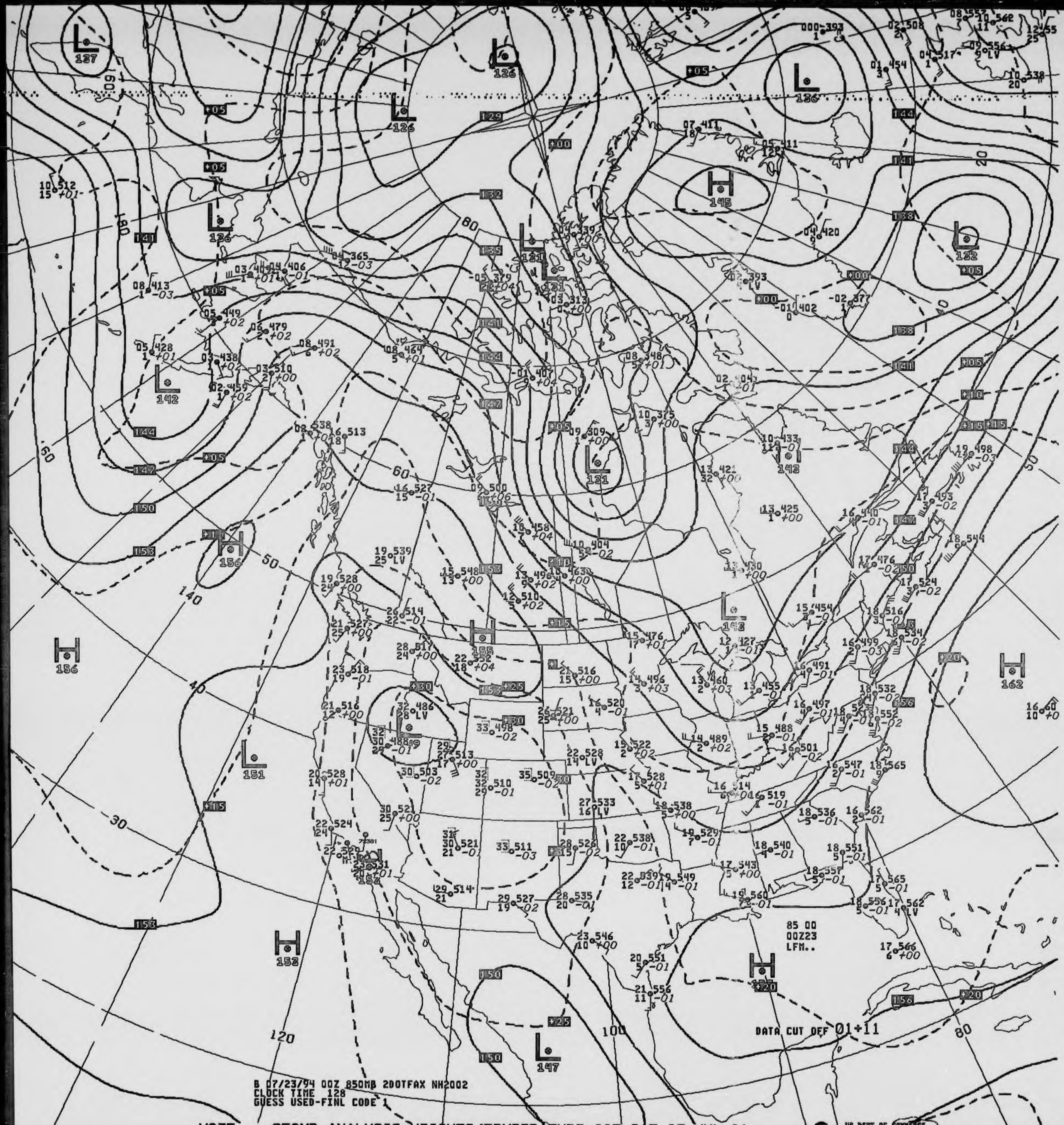
B 07/22/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1.

85 00
12Z22
LFM..

DATA CUT OFF 01+18

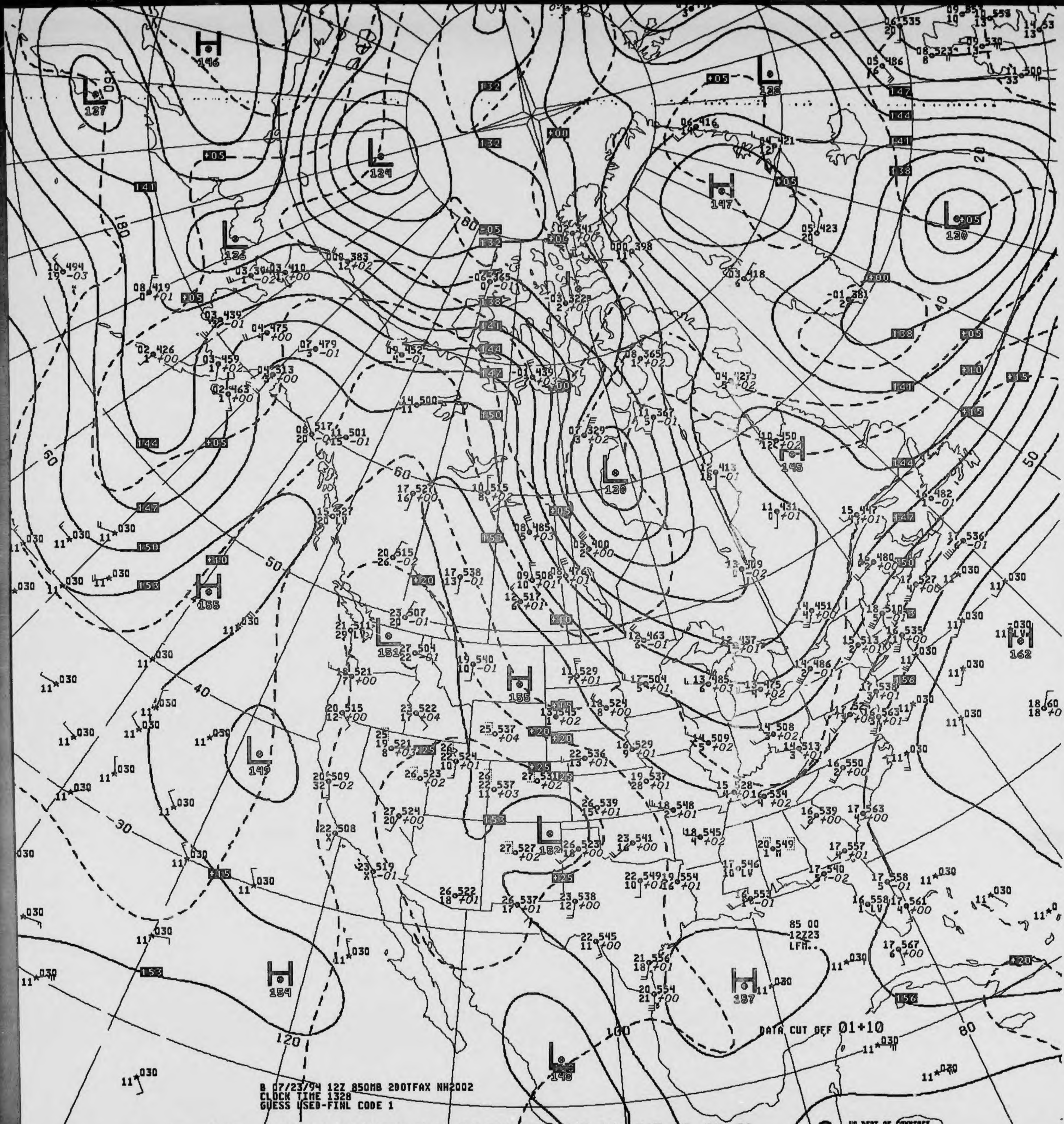
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/23/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
85 00
00Z23
LFM..
DATA CUT OFF 01+11
L 137
L 126
L 126
L 136
H 145
L 132
L 136
L 131
L 131
L 142
L 131
H 143
H 156
H 156
H 155
L 143
H 162
L 151
H 152
H 147
L 147
60
80
60
50
140
40
30
120
100
80
20
40
50

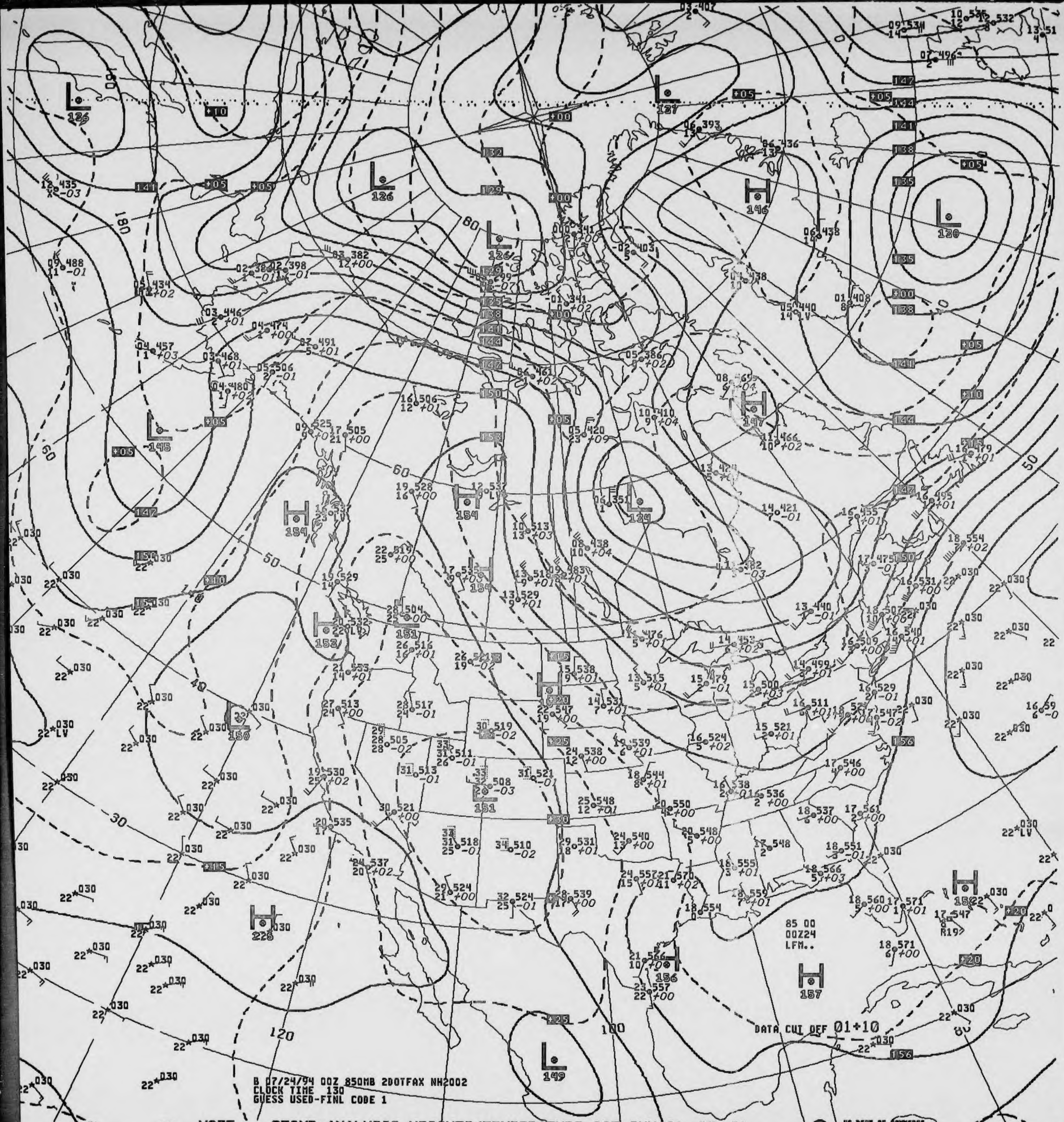
V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 146
L 137
L 129
L 136
L 138
H 147
L 130
L 130
H 145
H 155
L 151
H 155
L 149
L 152
H 162
H 154
H 157
L 148
DATA CUT OFF 01+10
85 00
12Z23
LFM..
B 07/23/94 12Z 850MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

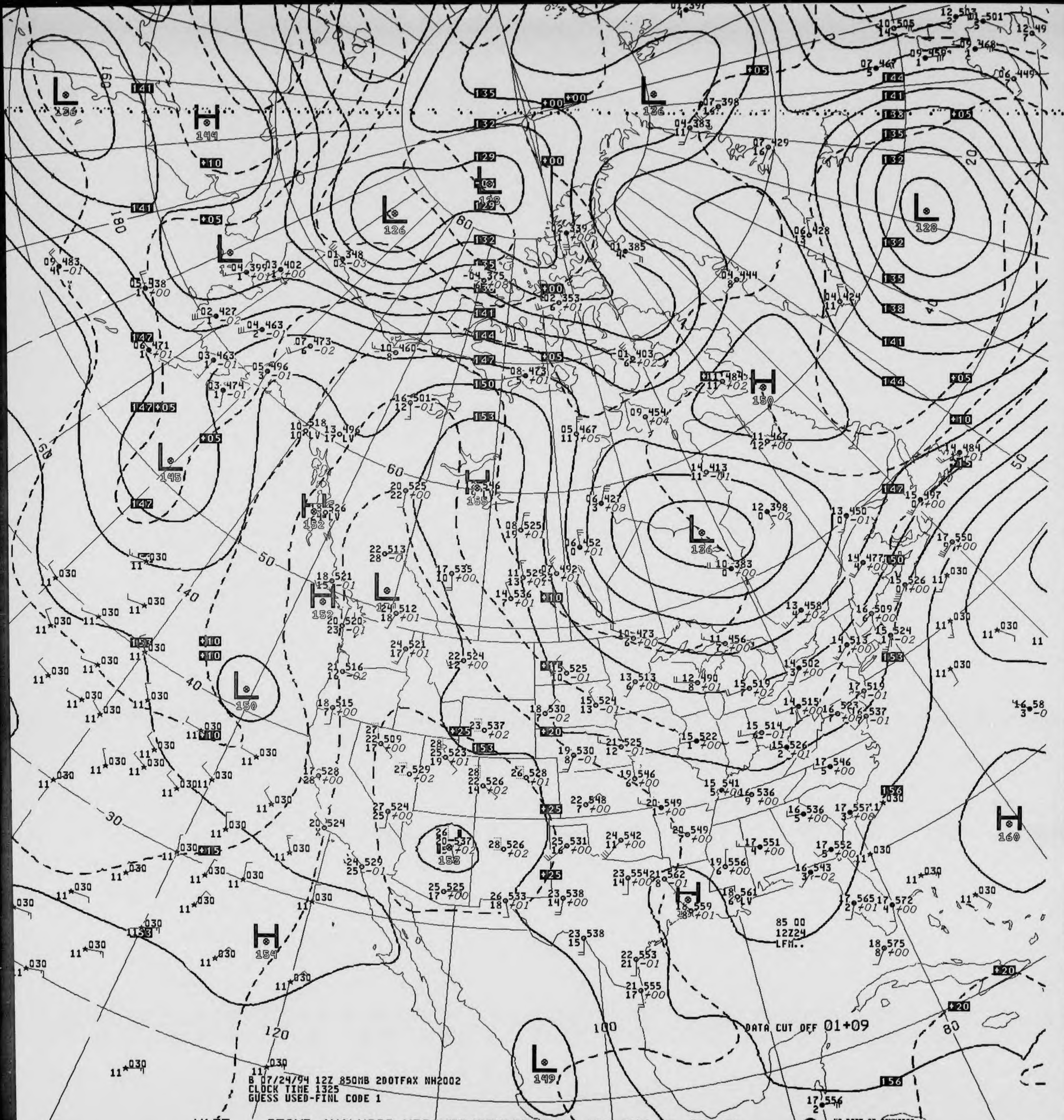


B 07/24/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1

85 00
00Z24
LFM..
DATA CUT OFF 01+10

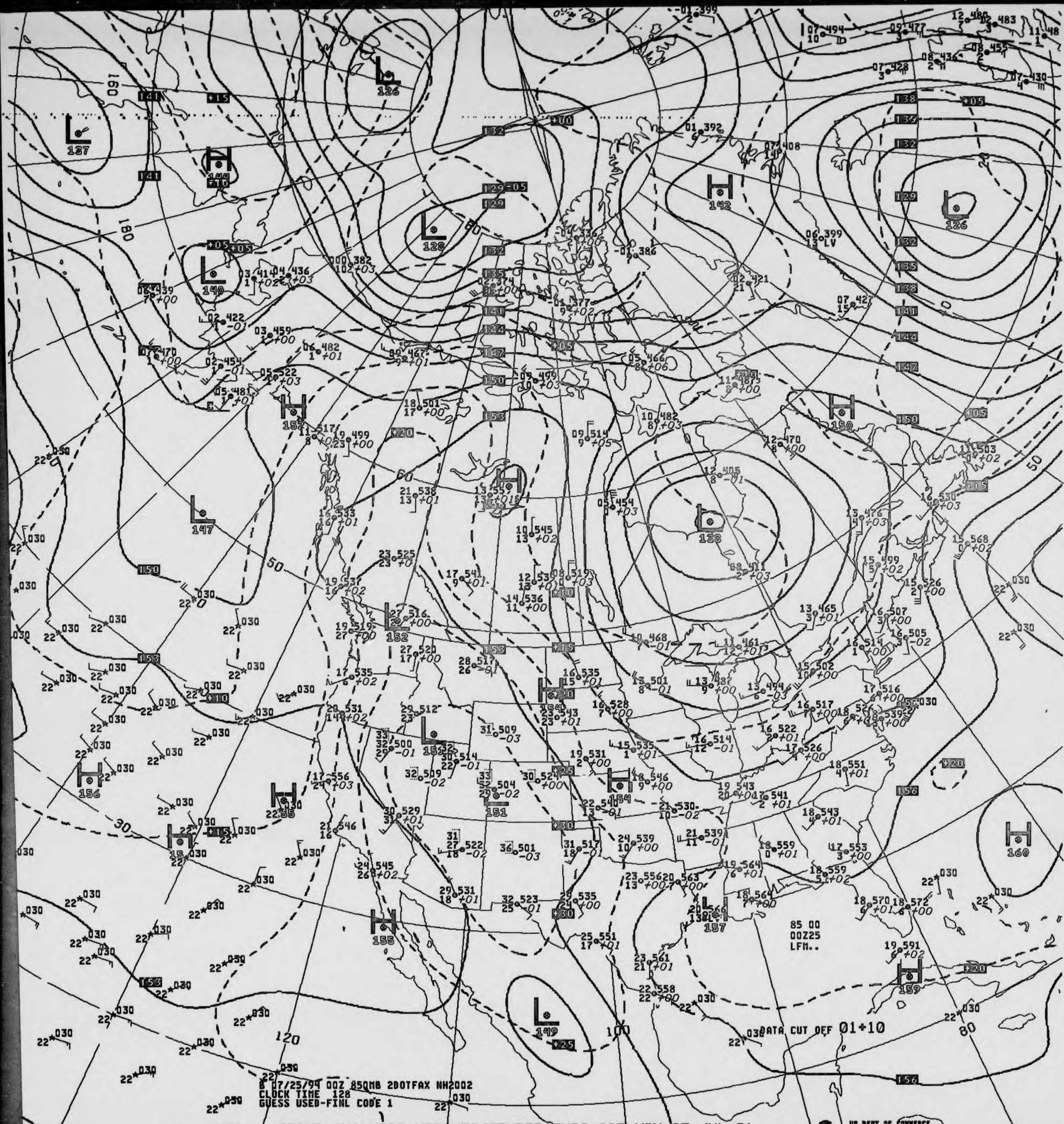
030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/24/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
85 00
12Z24
LFM..

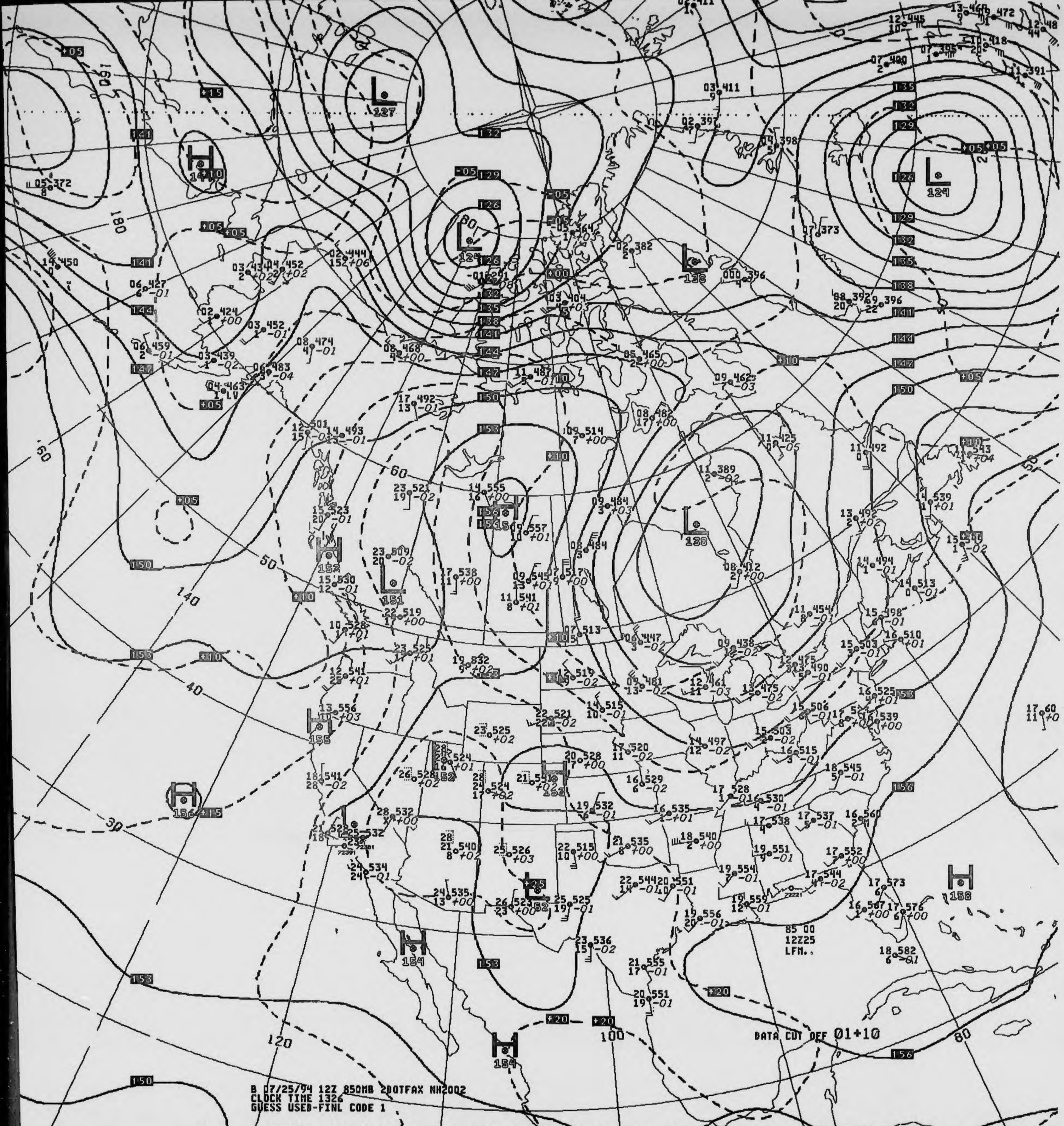
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/25/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z25
LFM..
L 137
L 126
L 128
L 140
H 142
L 126
H 152
L 147
H 150
L 138
L 152
L 151
H 156
H 154
L 151
H 155
L 157
H 160
H 159
L 149
160
180
120
100
80
60
50
30

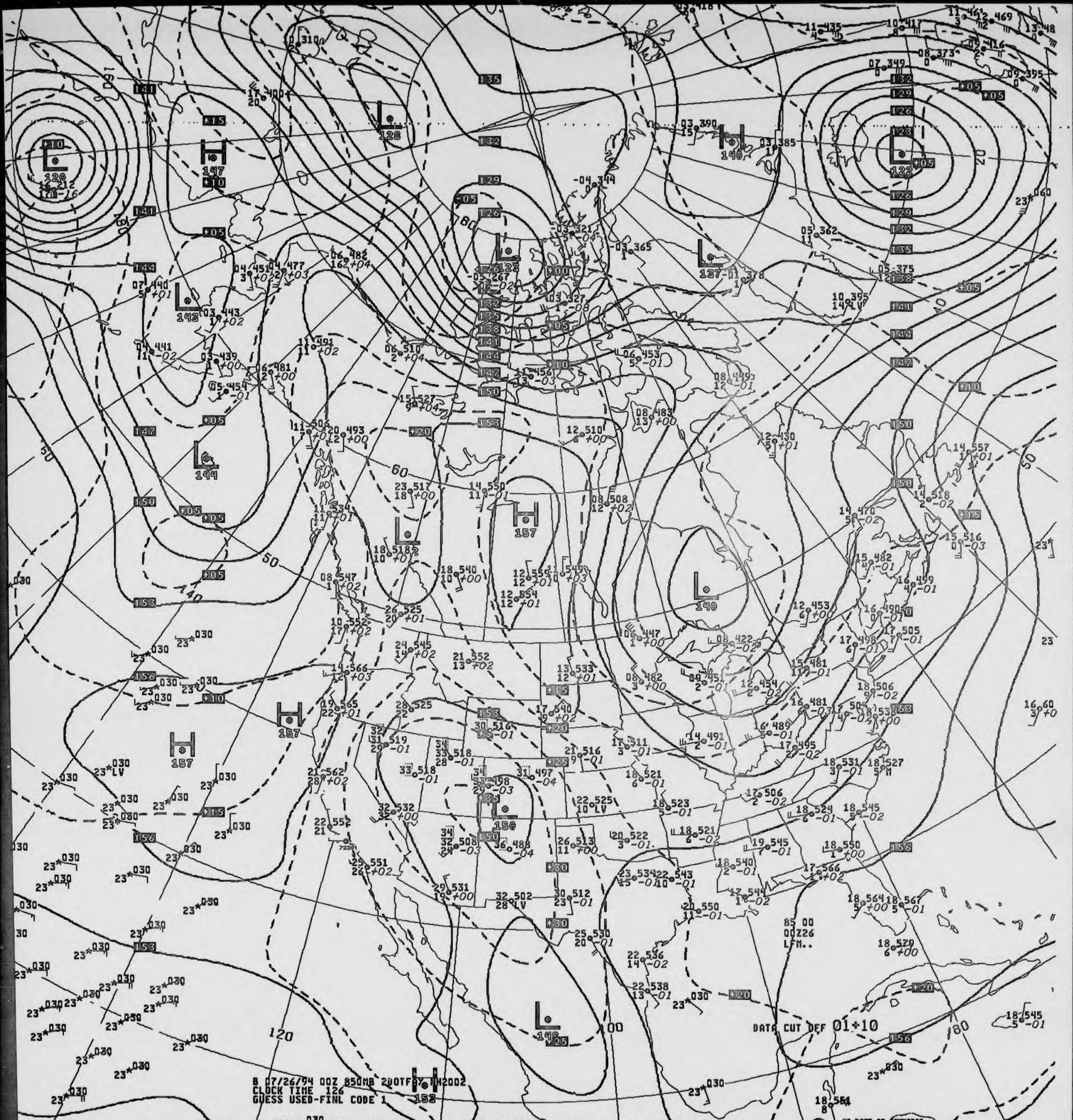
030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/25/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
12Z25
LFM..
L 127
L 124
L 138
L 151
H 152
H 155
H 156
H 154
H 158
60
50
40
30
140
120
100
80
180

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



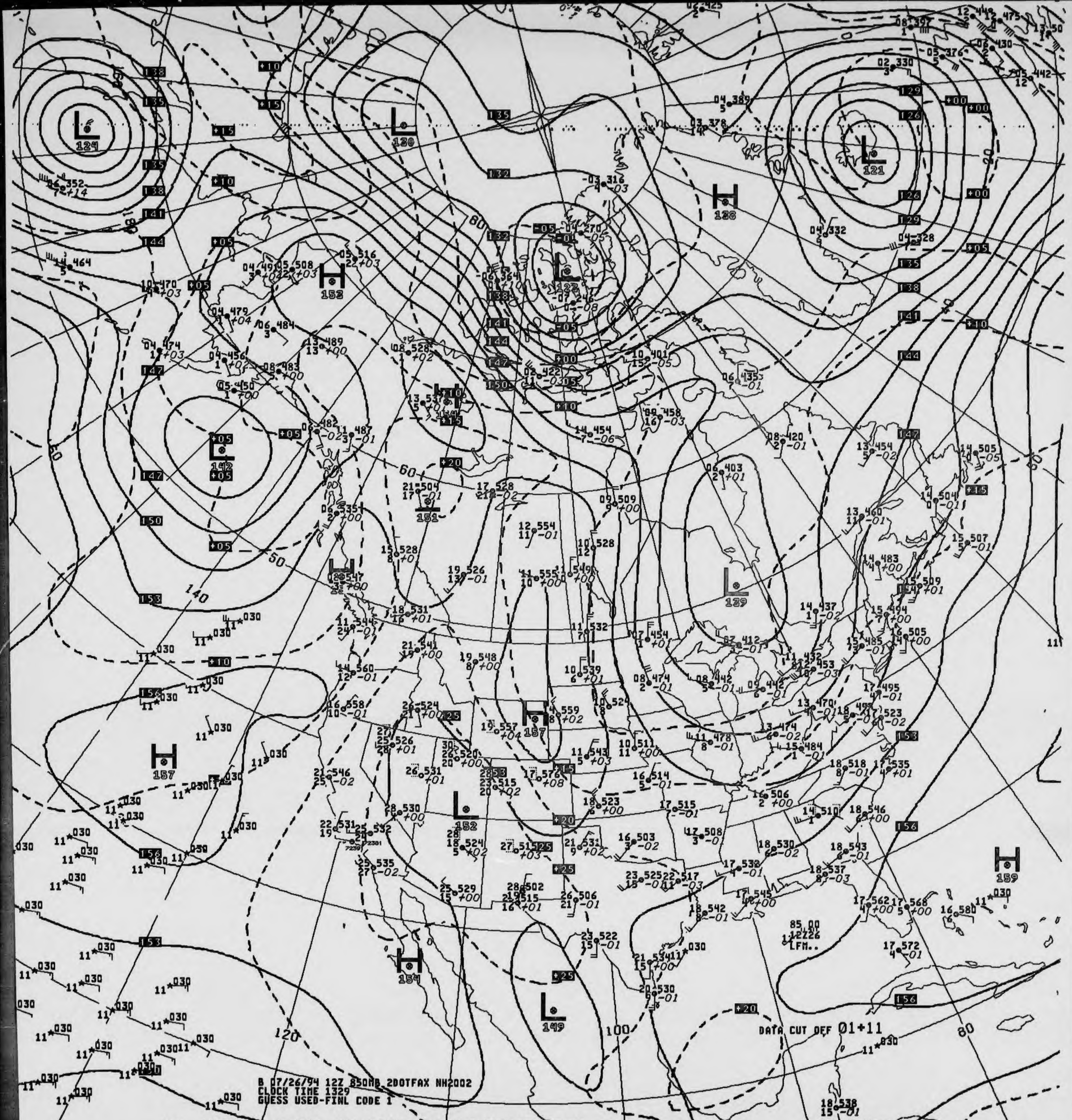
B 07/26/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

85 00
00Z26
LFM..

DATA CUT OFF 01+10

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

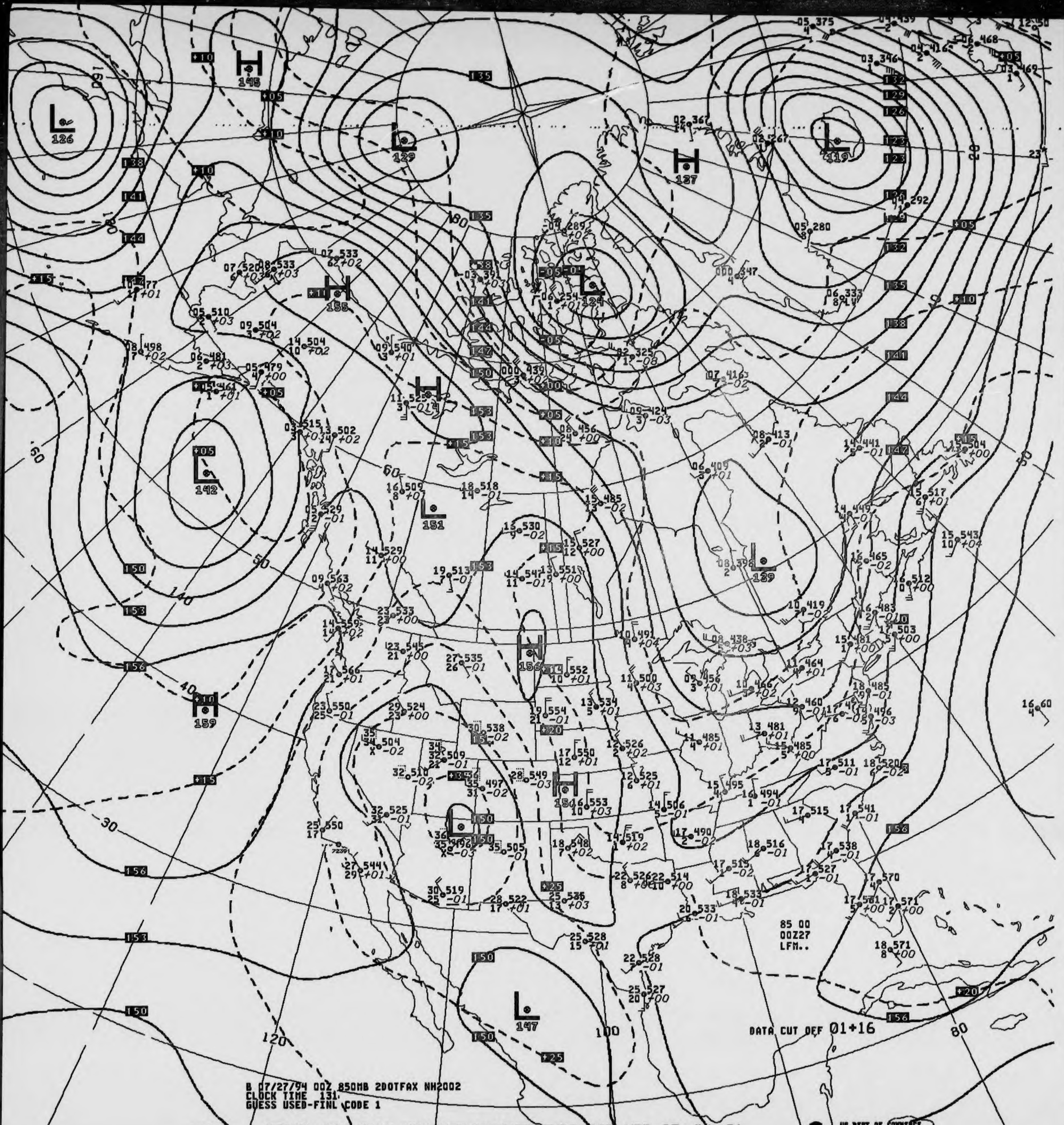

L 129
L 130
L 121
H 138
H 152
L 123
H 142
L 151
H 157
L 139
H 157
L 152
H 159
H 154
L 149
60
50
140
120
100
80
40
20

B 07/26/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

DATA CUT OFF 01+11

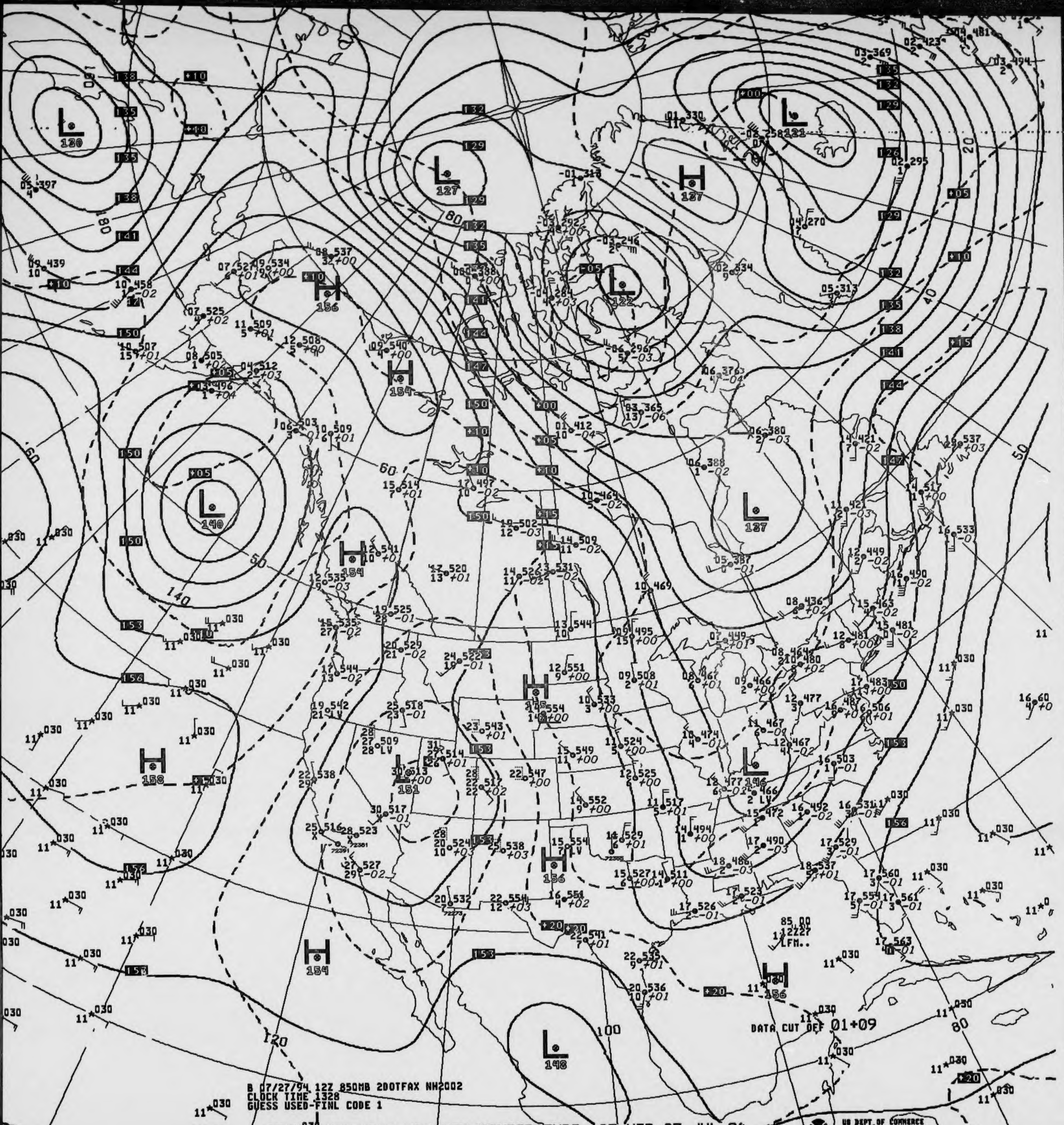
030 V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

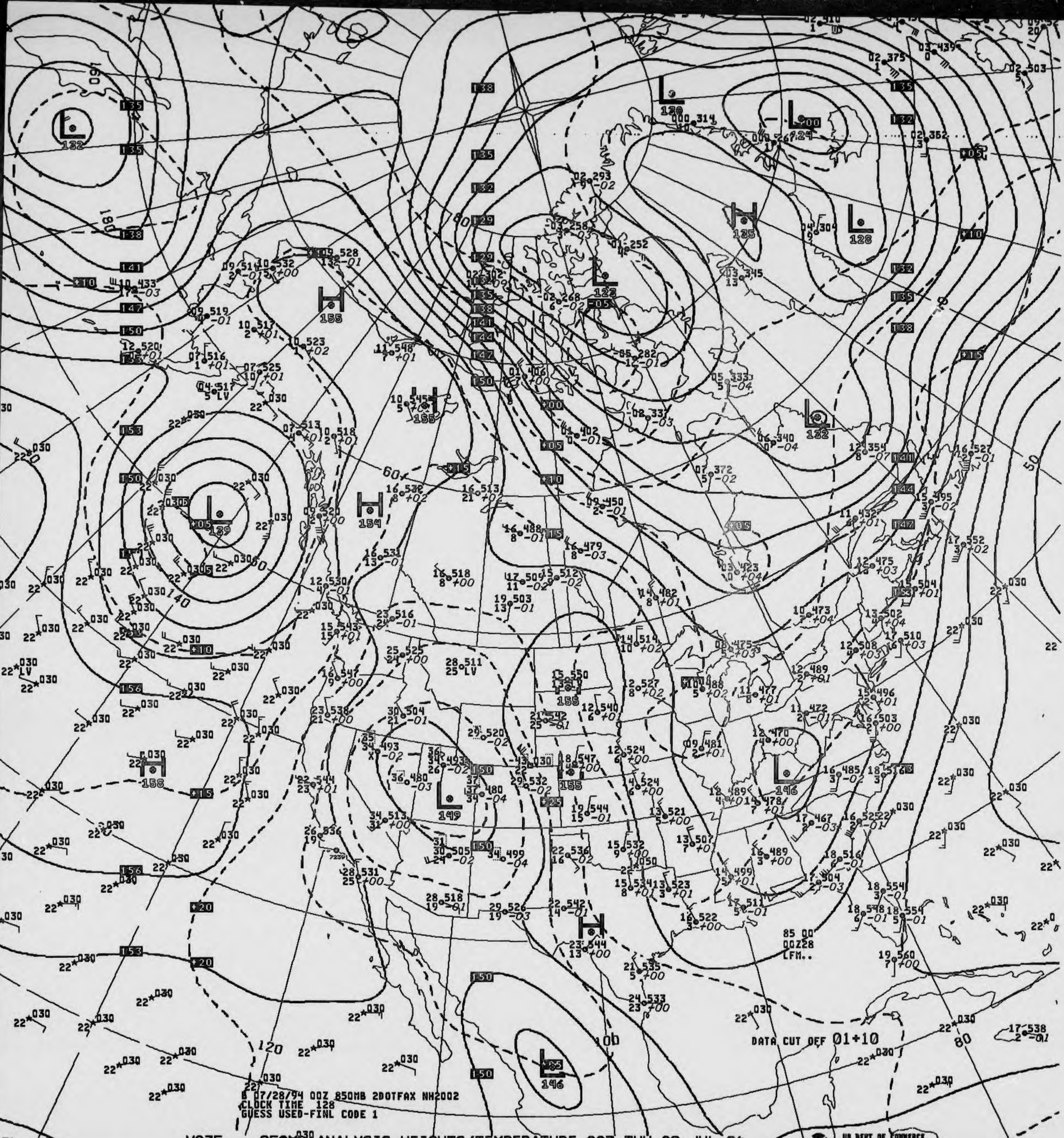

B 07/27/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
85 00
00Z27
LFM..
L 126
H 145
L 129
H 137
L 119
L 124
H 155
L 142
L 151
L 139
H 156
H 159
H 154
L 147

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUL 94

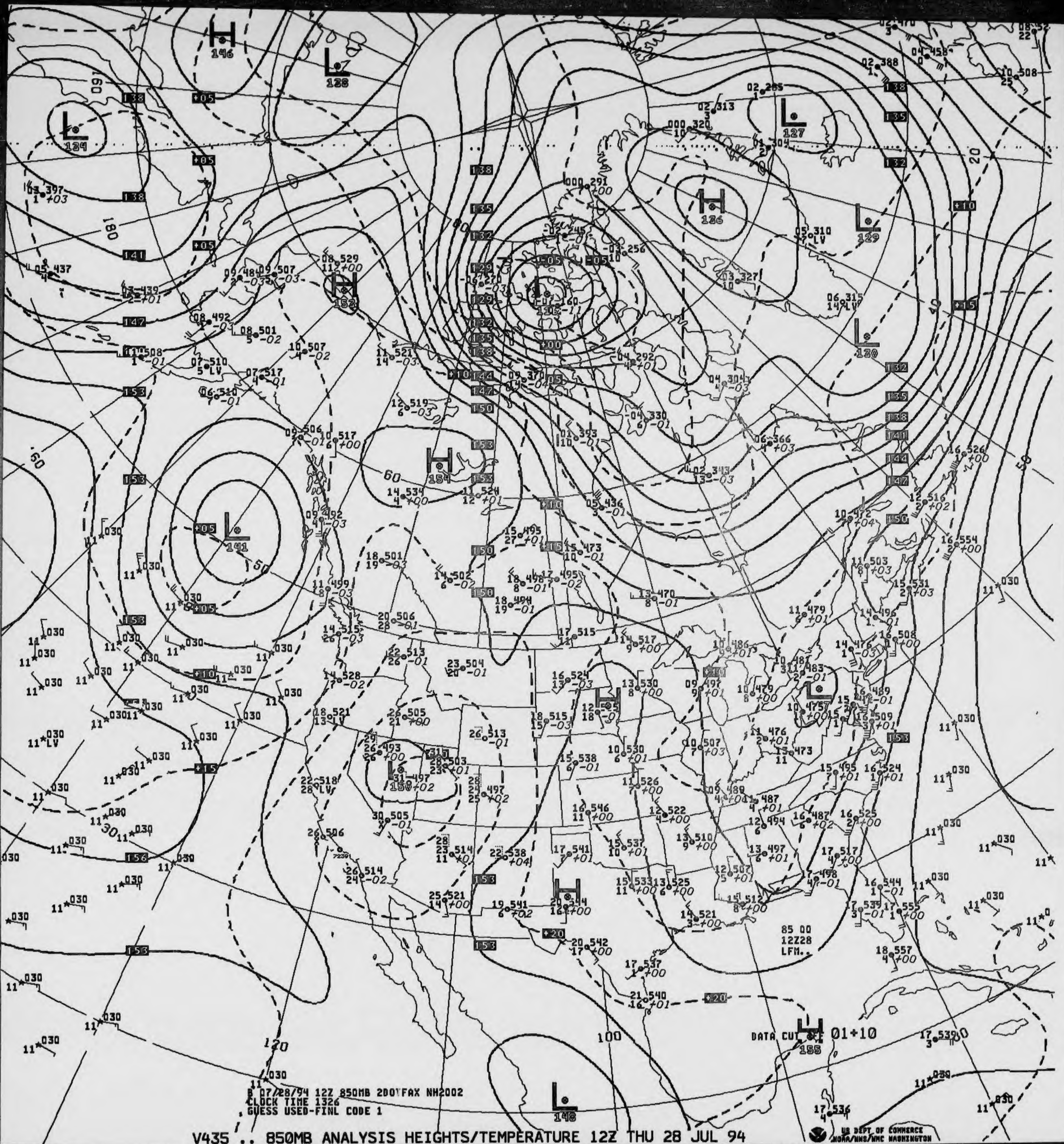
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/27/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
L 130
L 127
H 127
L 121
L 122
H 156
H 154
L 140
H 154
L 137
H 156
L 151
L 146
H 158
H 156
H 154
H 156
L 148
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUL 94

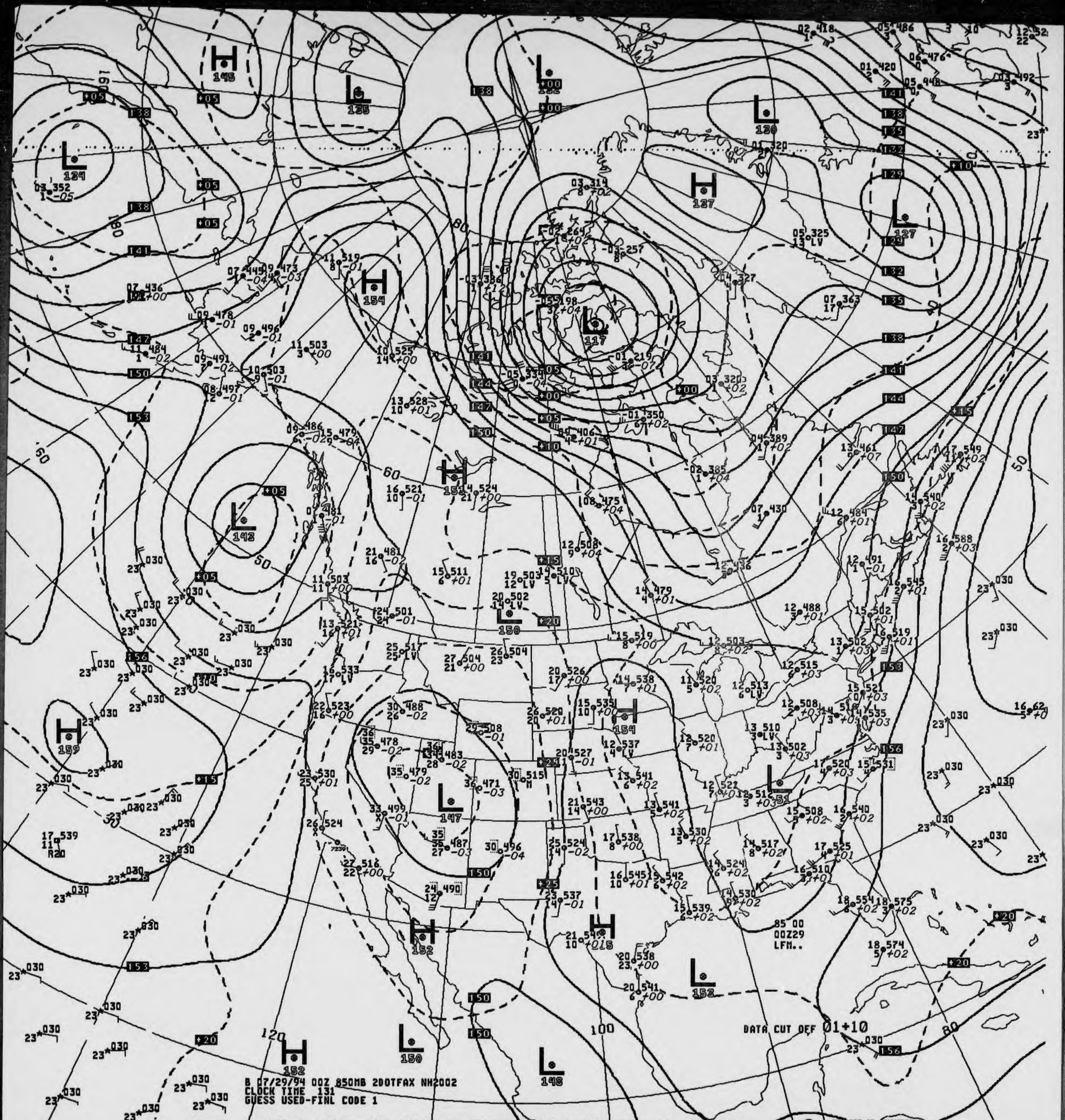

B 07/28/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z28
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUL 94


B 07/28/94 12Z 850MB 200TFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1
85 00
12Z28
LFM..
DATA CUT OFF 01+10
H 146
L 128
L 124
H 153
L 116
H 136
L 127
L 129
L 130
H 154
L 141
L 150
H 155
L 148

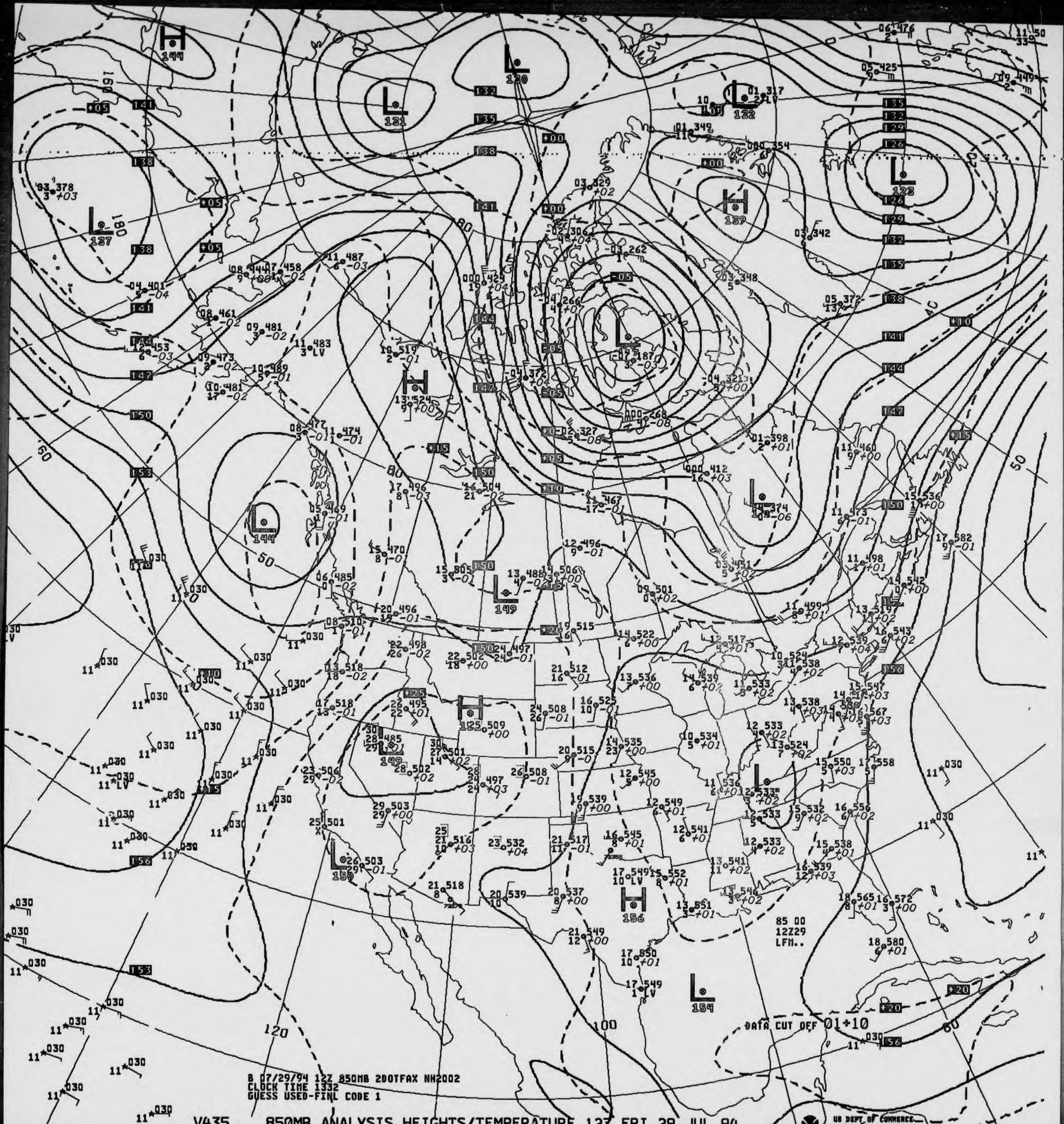
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/29/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z29
LFM..

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUL 94

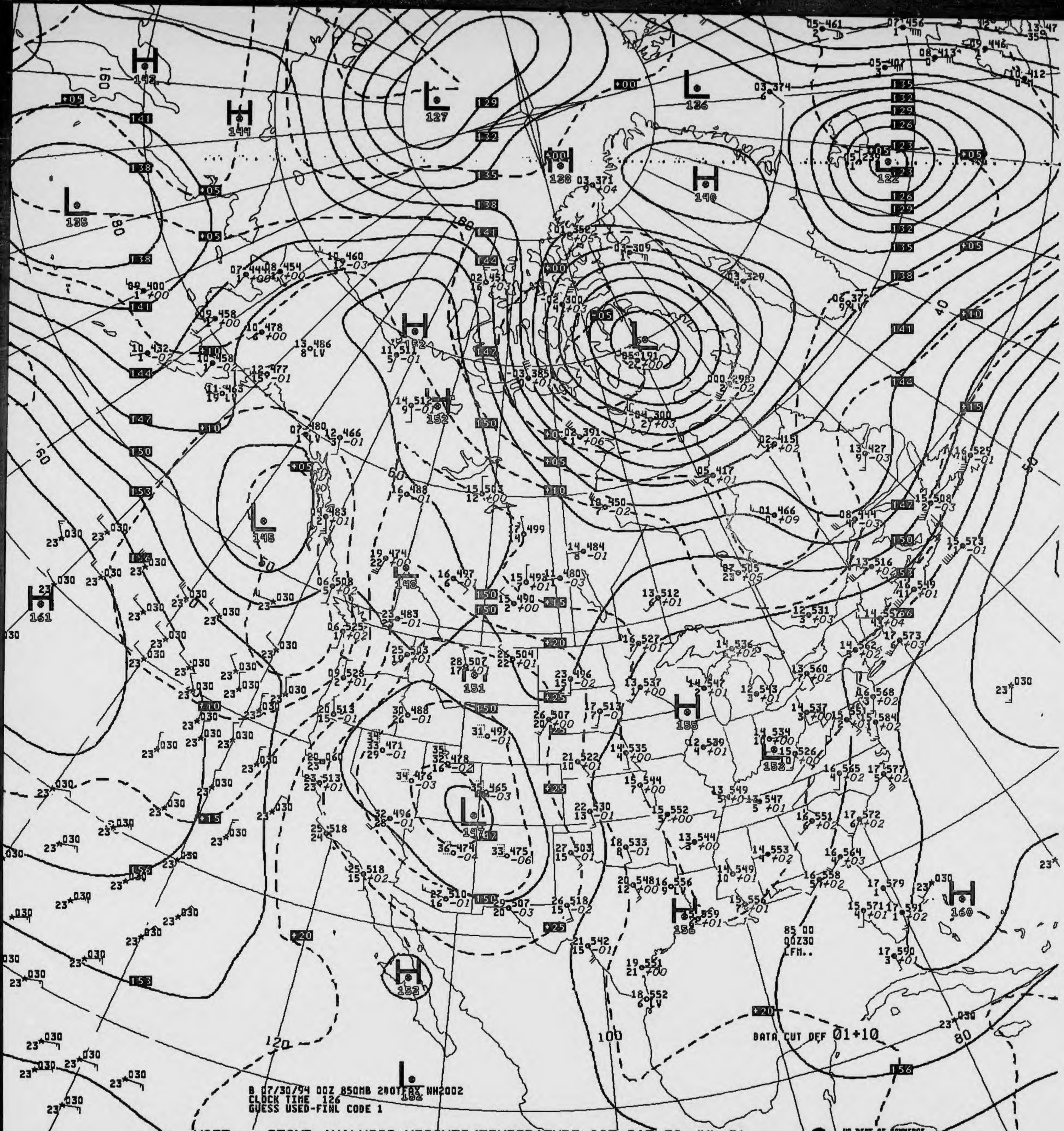
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 144
L 131
L 130
L 132
L 123
H 139
L 137
H 144
L 144
L 149
H 125
L 149
L 150
H 156
L 154
85 00
12Z29
LFM..
DATA CUT OFF 01+10

B 07/29/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

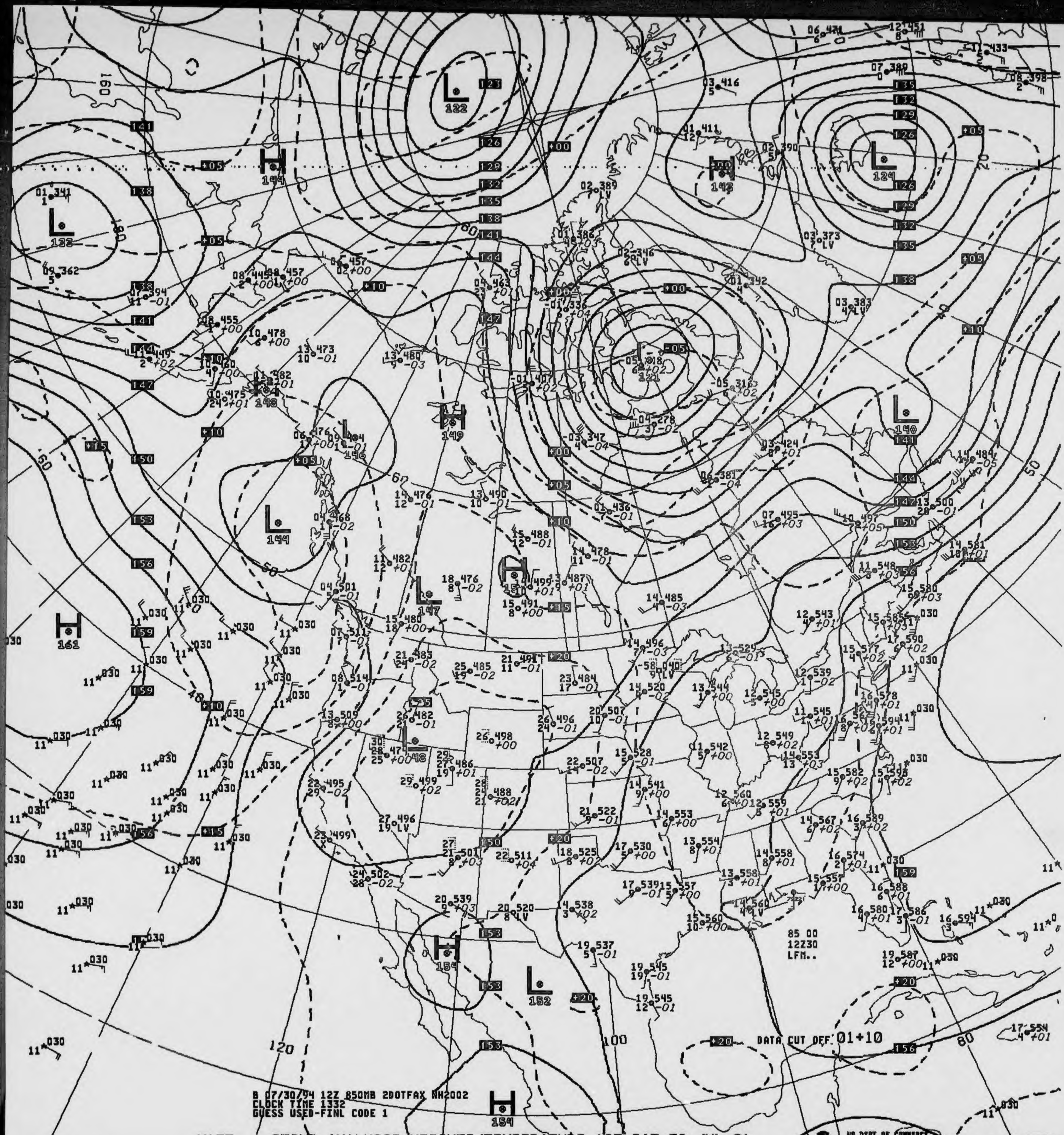
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/30/94 00Z 850MB 200TFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
85 00
00Z30
LFM..
H 142
H 144
L 127
L 136
L 135
H 138
H 140
L 122
L 145
H 152
H 152
H 161
H 148
H 151
H 155
L 153
L 147
H 156
H 160
H 153
L 182
160
180
80
60
50
40
120
100
80
50

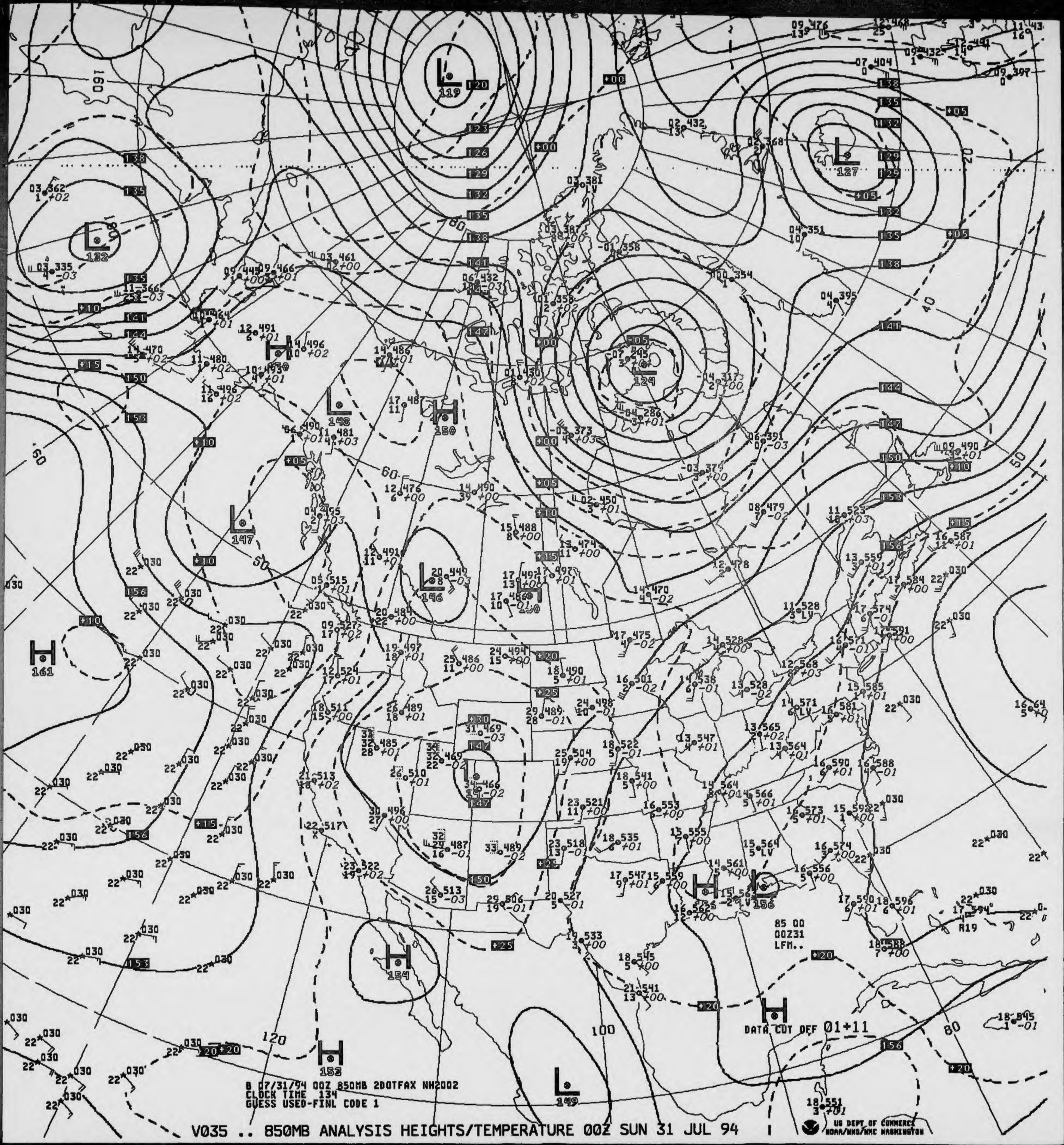
030 V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 122
L 124
L 133
L 121
L 140
L 144
L 146
L 147
L 148
L 152
H 144
H 143
H 149
H 150
H 148
H 154
H 161
DATA CUT OFF 01+10
85 00
12Z30
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/30/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

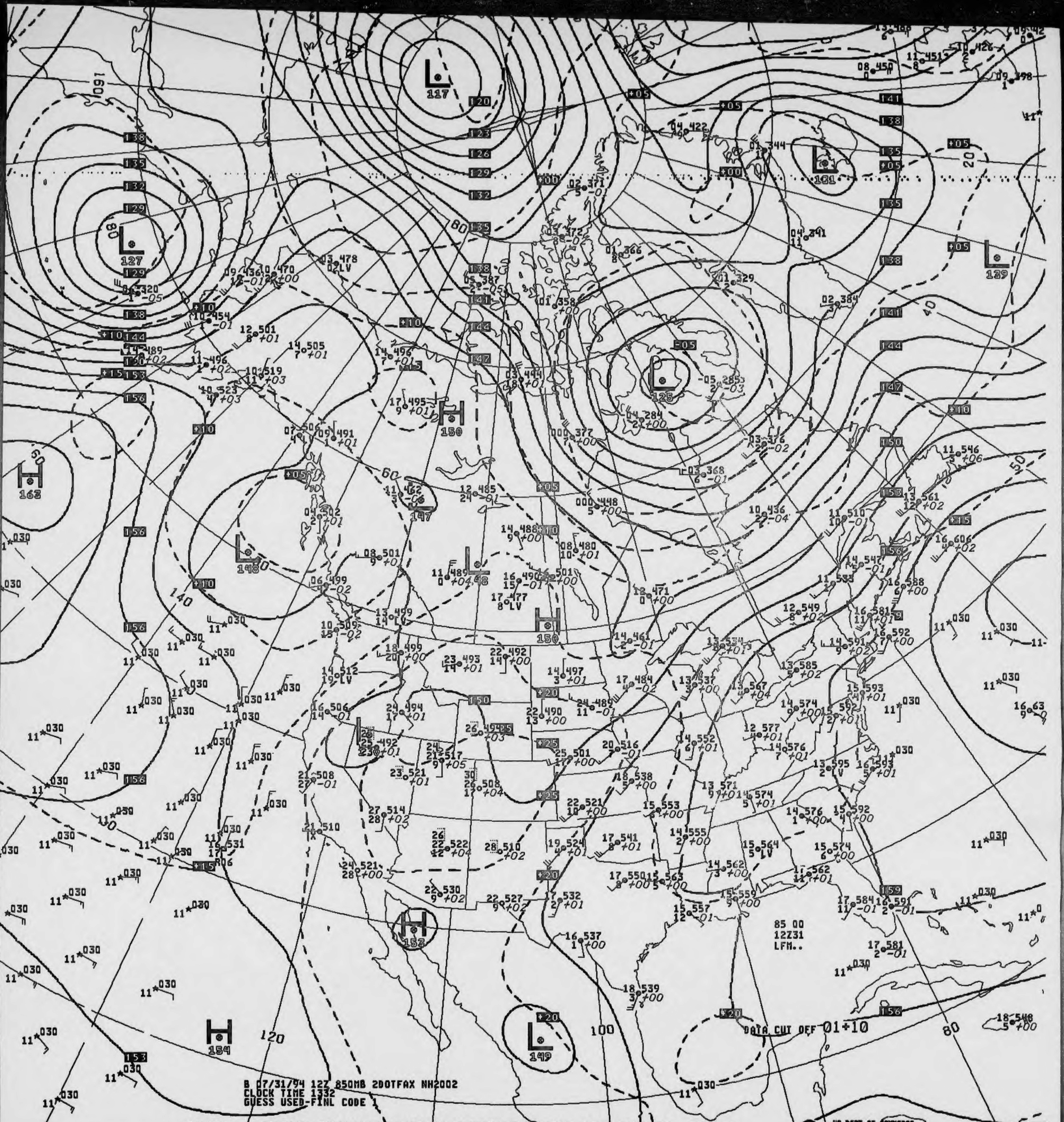
V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUL 94


L
119
L
127
L
132
L
124
L
148
H
150
L
147
L
146
H
161
L
140
H
154
H
153
L
149
H
156
60
50
40
20
80
100
120
160
DATA CUT OFF 01+11
85 00
00Z31
LFM..

B 07/31/94 00Z 850MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V035 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


85 00
12Z31
LFM..
DATA CUT OFF 01+10
B 07/31/94 12Z 850MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V435 .. 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

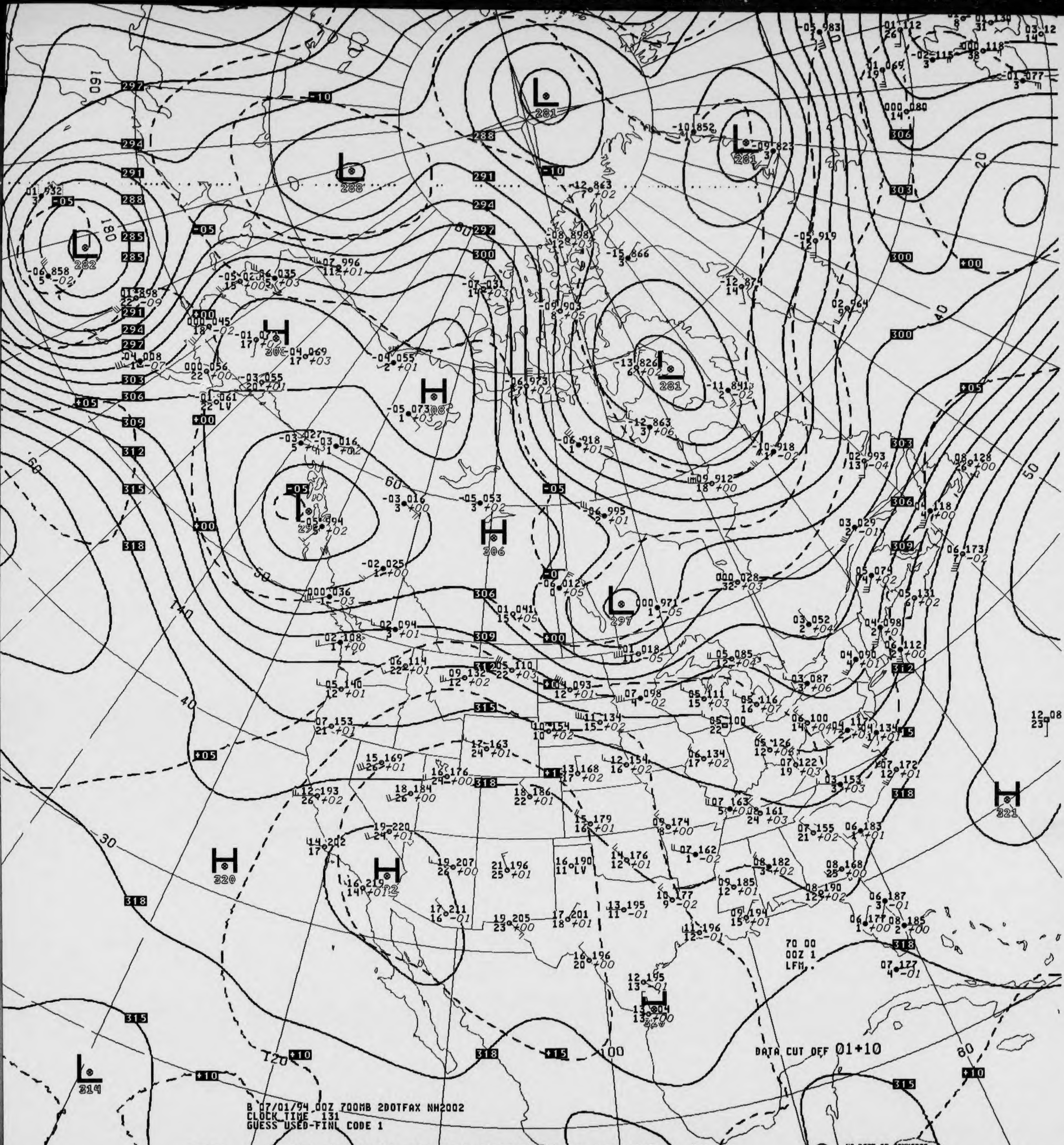
OAA Form 46 - 381A
ev. 8- 83)

Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information S
National Climatic Data Center

700 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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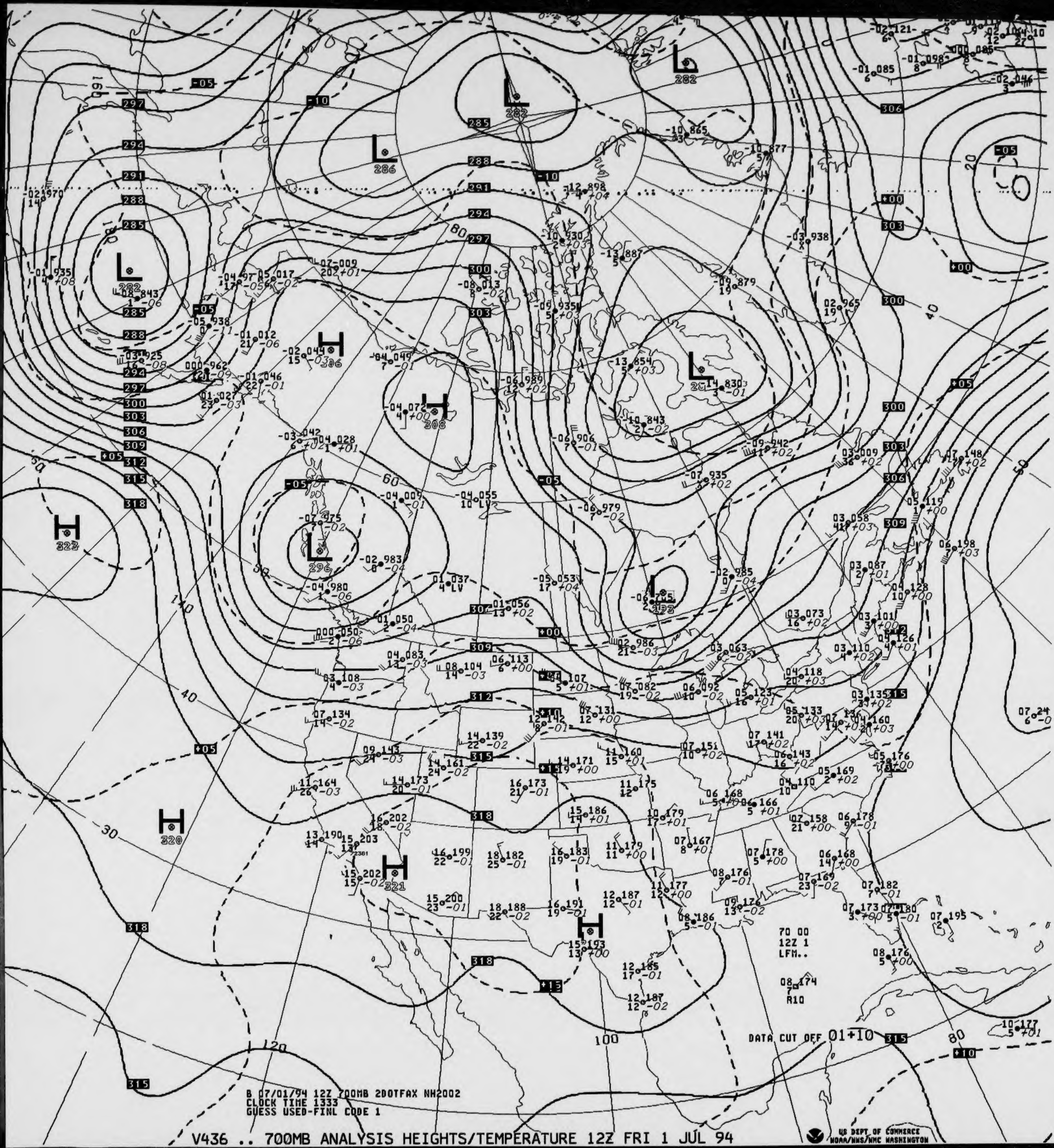
70 00
00Z 1
LFM..

B 07/01/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/01/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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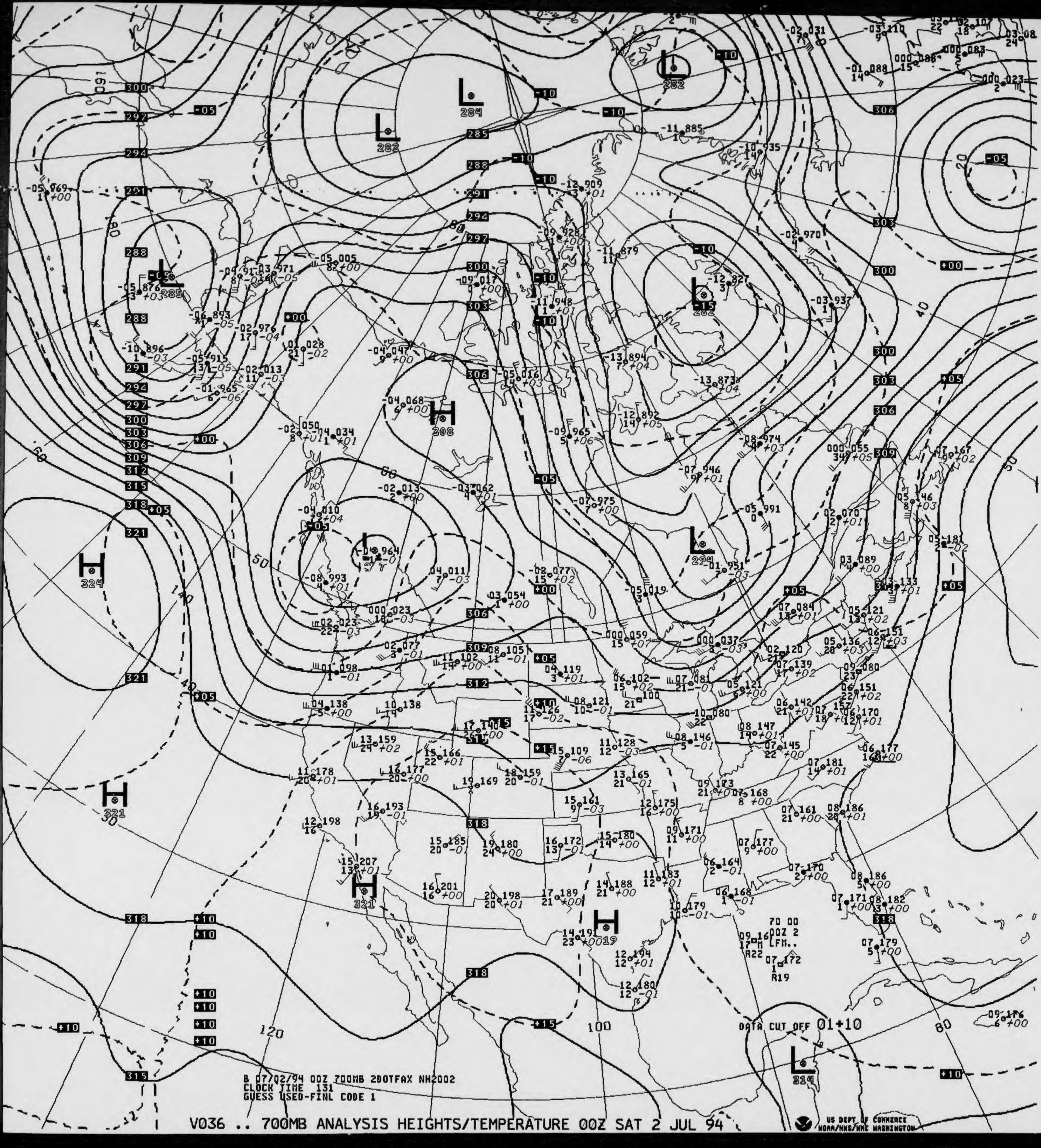
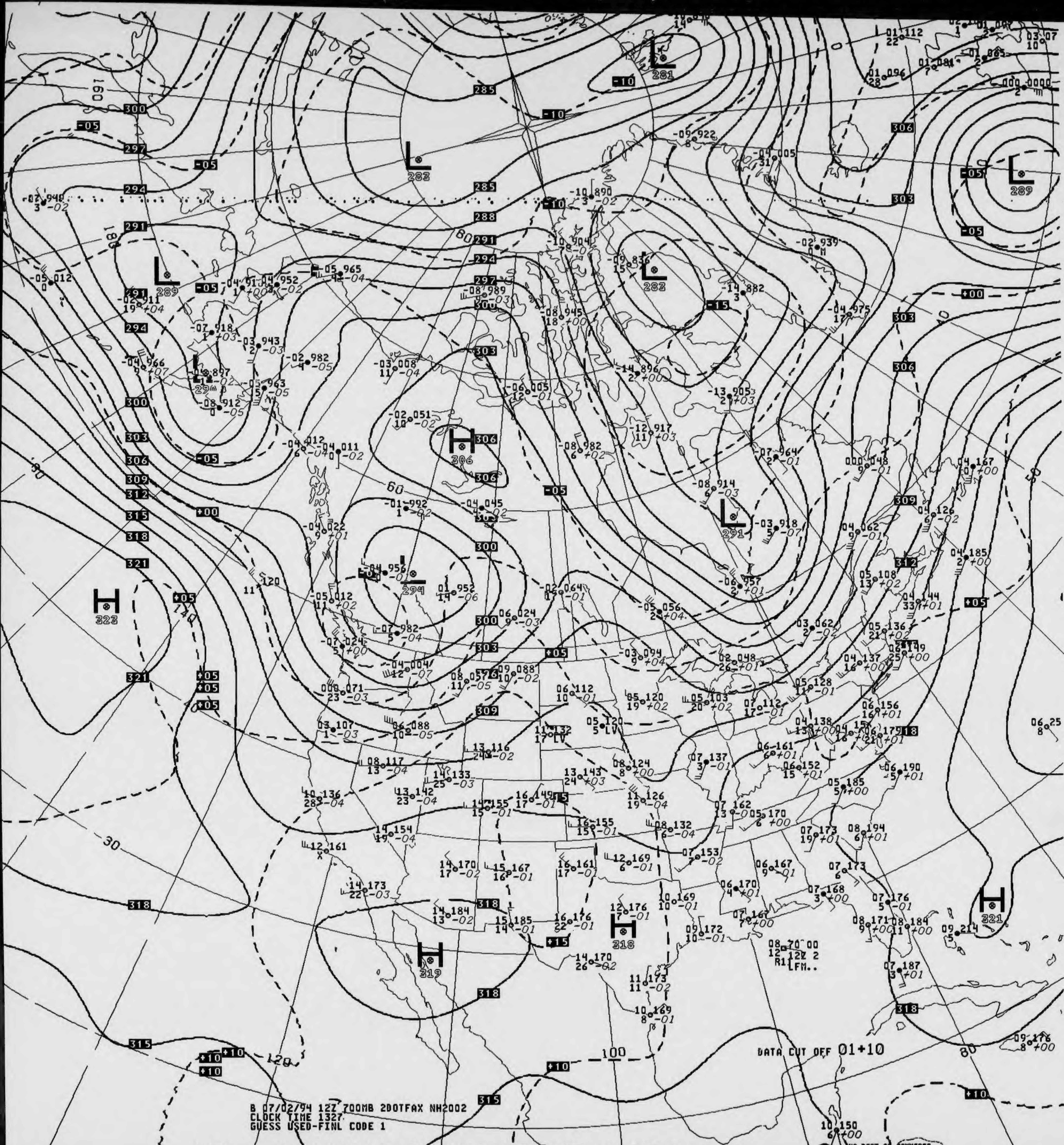
12Z 1
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94


B 07/02/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
00Z 2
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 282
L 284
L 282
L 285
L 282
L 294
L 314
H 308
H 324
H 321
H 321
H 319
120
100
80
60
50
40
30
20
140
160
180

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUL 94


L
281
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283
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L
283
L
291
L
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H
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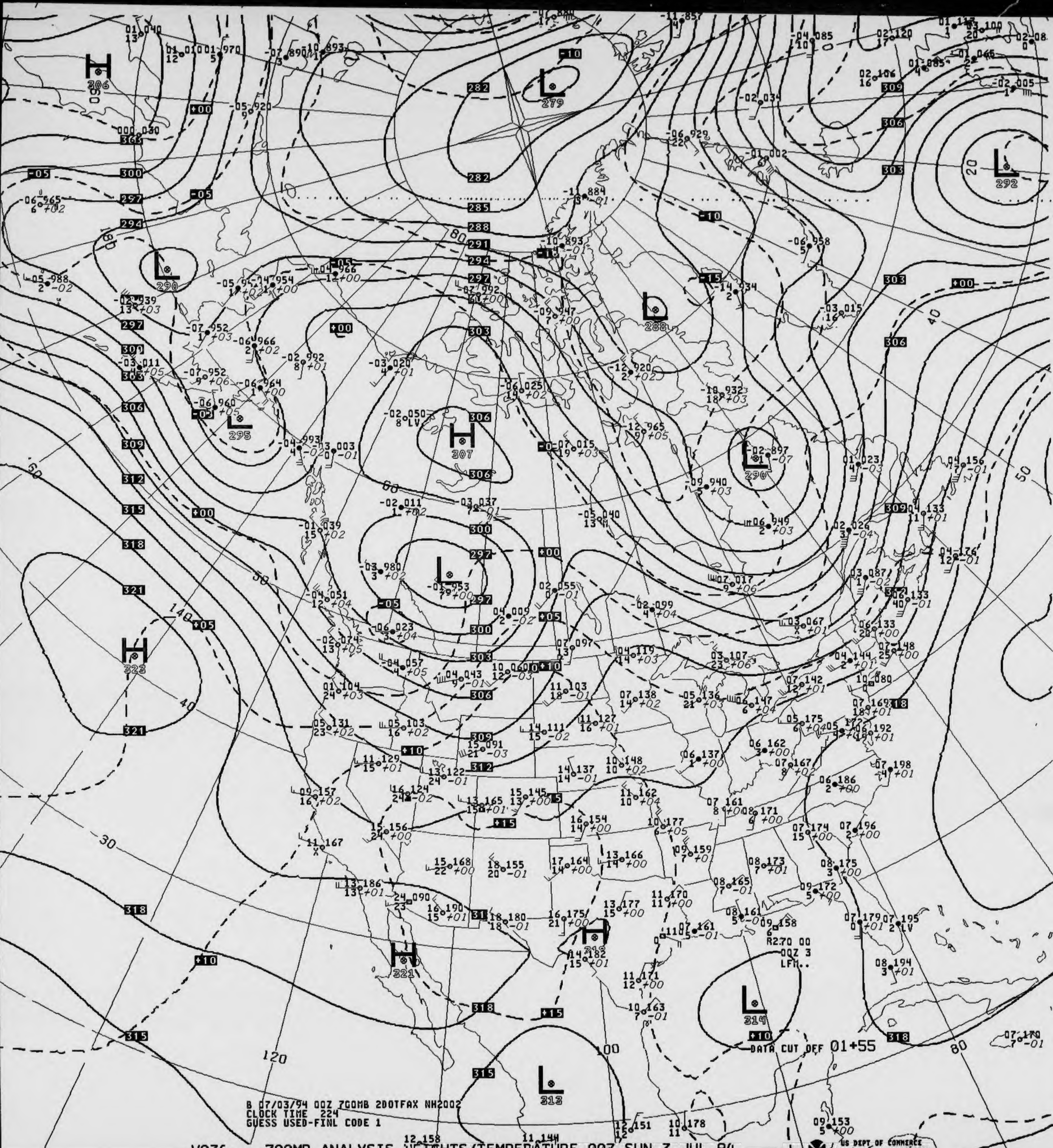
H
319
H
318
H
321
-10
-05
-15
+00
+05
+10
+15
285
288
291
294
297
300
303
306
309
312
315
318
321
30
60
80
100
120
140
160
180

B 07/02/94 12Z 700MB 20DTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/03/94 00Z 700MB 20OTFAX NH2002
CLOCK TIME 224
GUESS USED-FINL CODE 1
DATA CUT OFF 01+55
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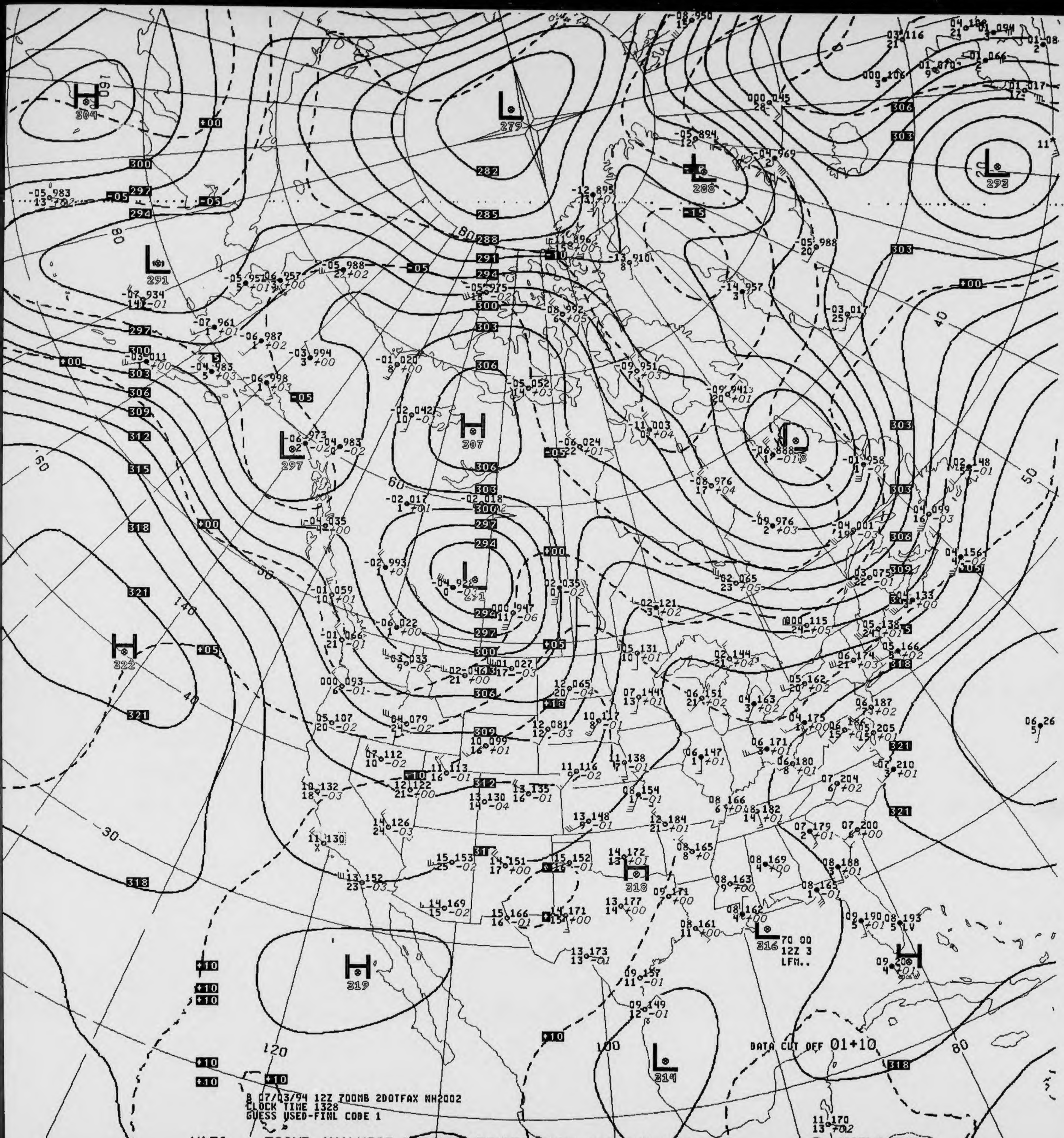
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

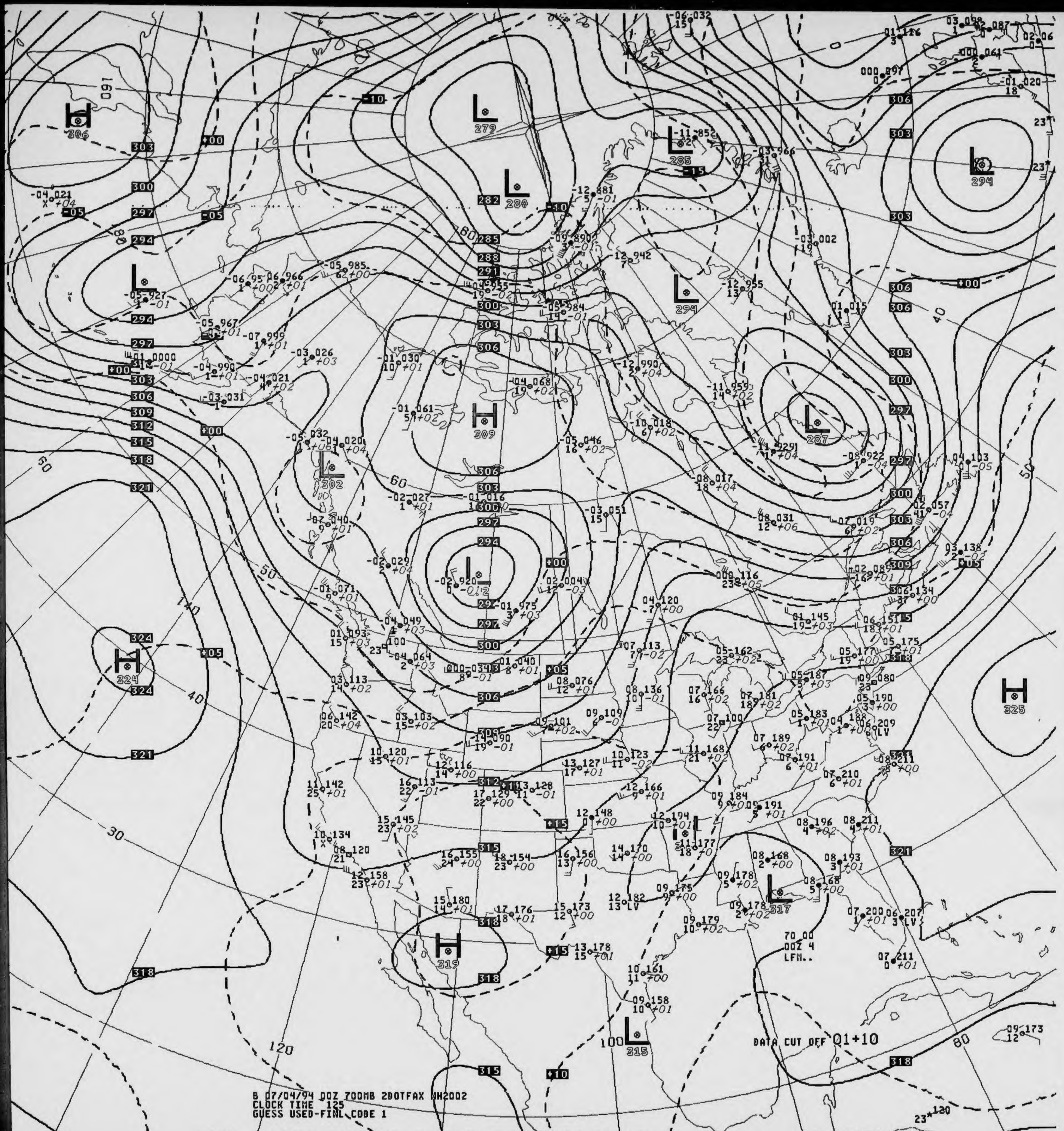
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUL 94


H 304
L 279
L 288
L 293
L 291
H 307
L 297
L 291
L 1
H 322
H 318
L 316
H 320
H 319
L 314
70 00
12Z 3
LFM..
DATA CUT OFF 01+10

8 07/03/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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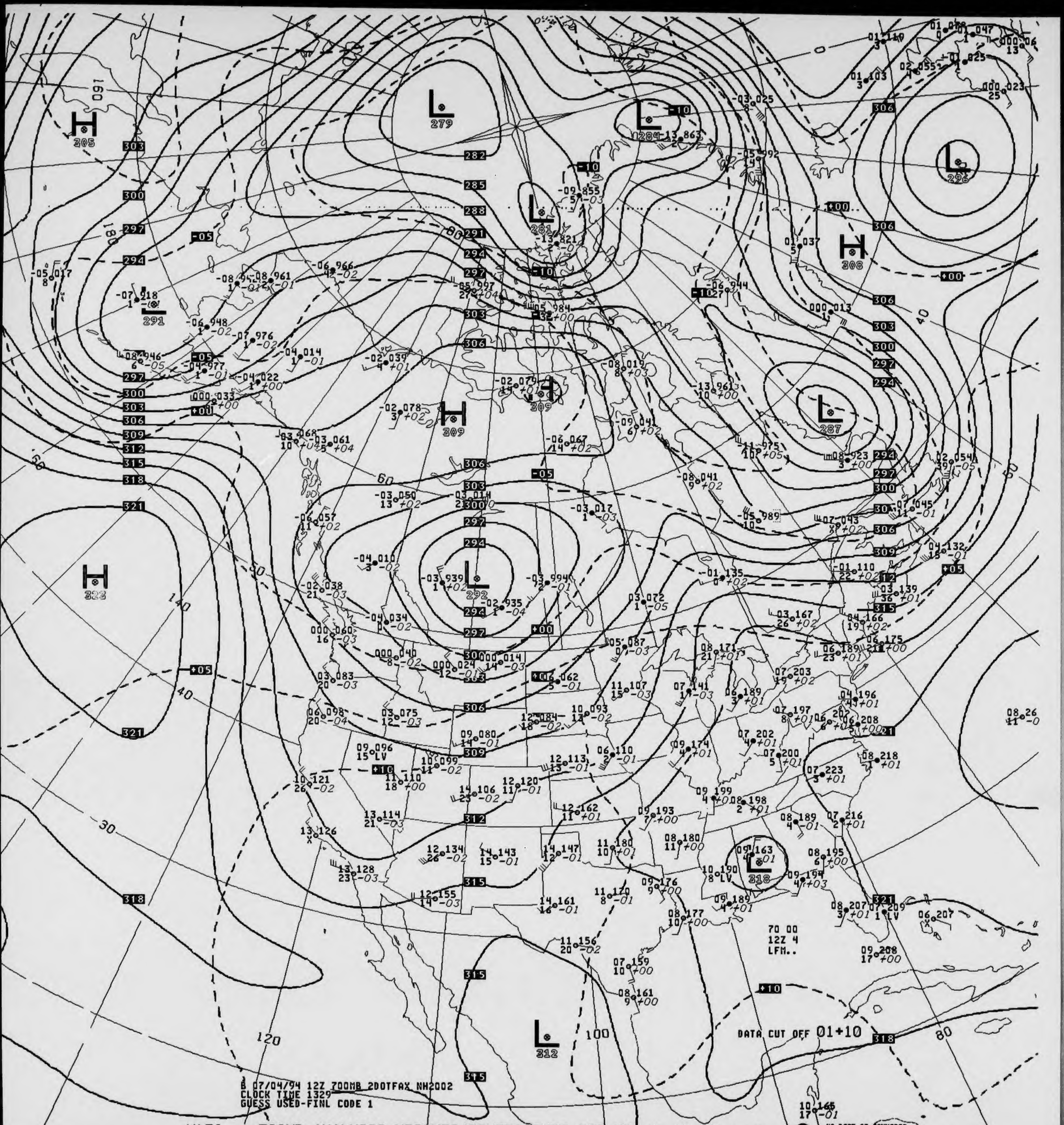
00Z 4
LFM..

B 07/04/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 279
L 284
H 305
L 281
L 296
H 308
L 291
H 309
H 309
L 287
L 292
H 322
L 318
L 312
B 07/04/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
70 00
12Z 4
LFM..
DATA CUT OFF 01+10
160
180
140
120
100
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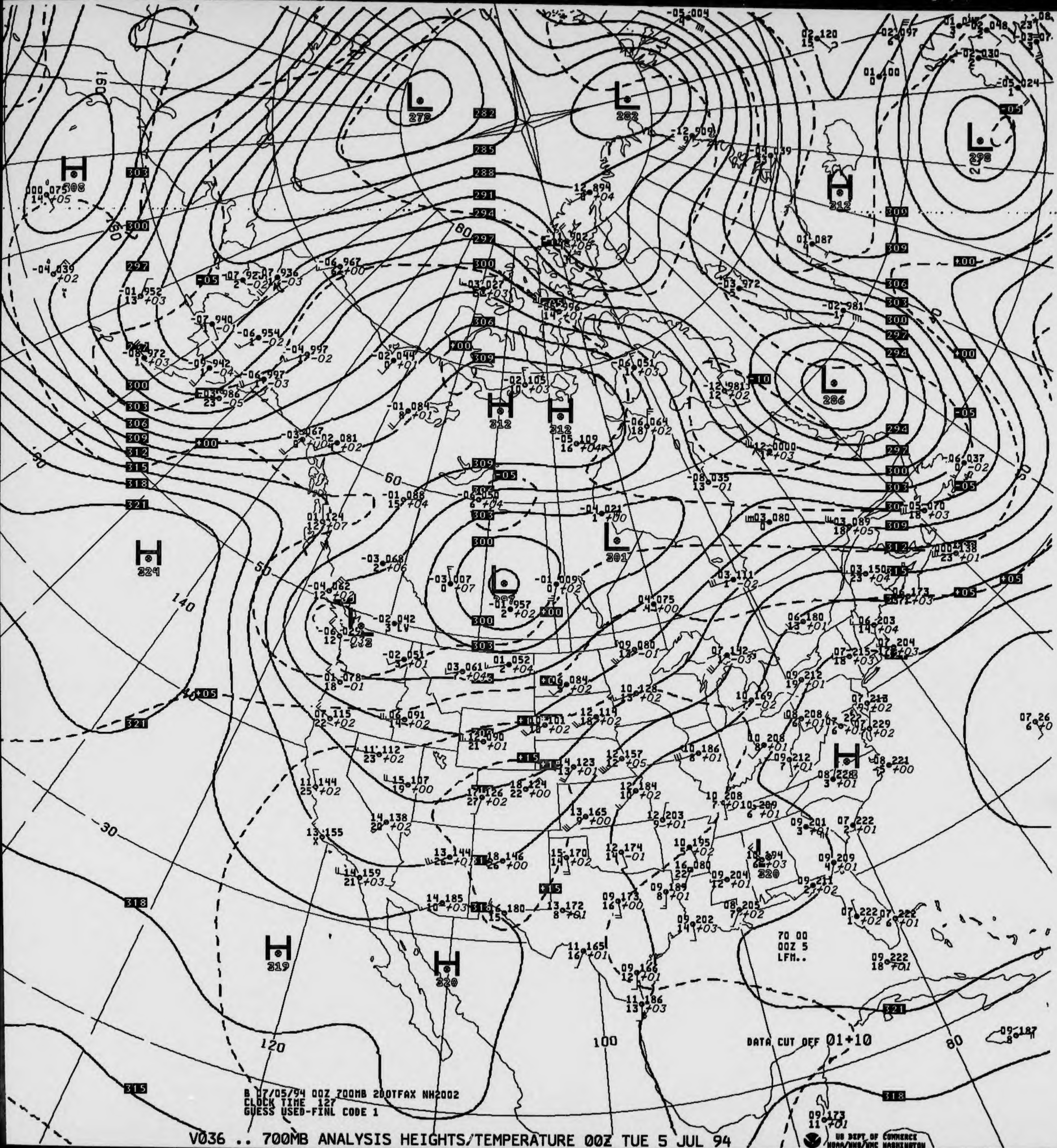
30
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

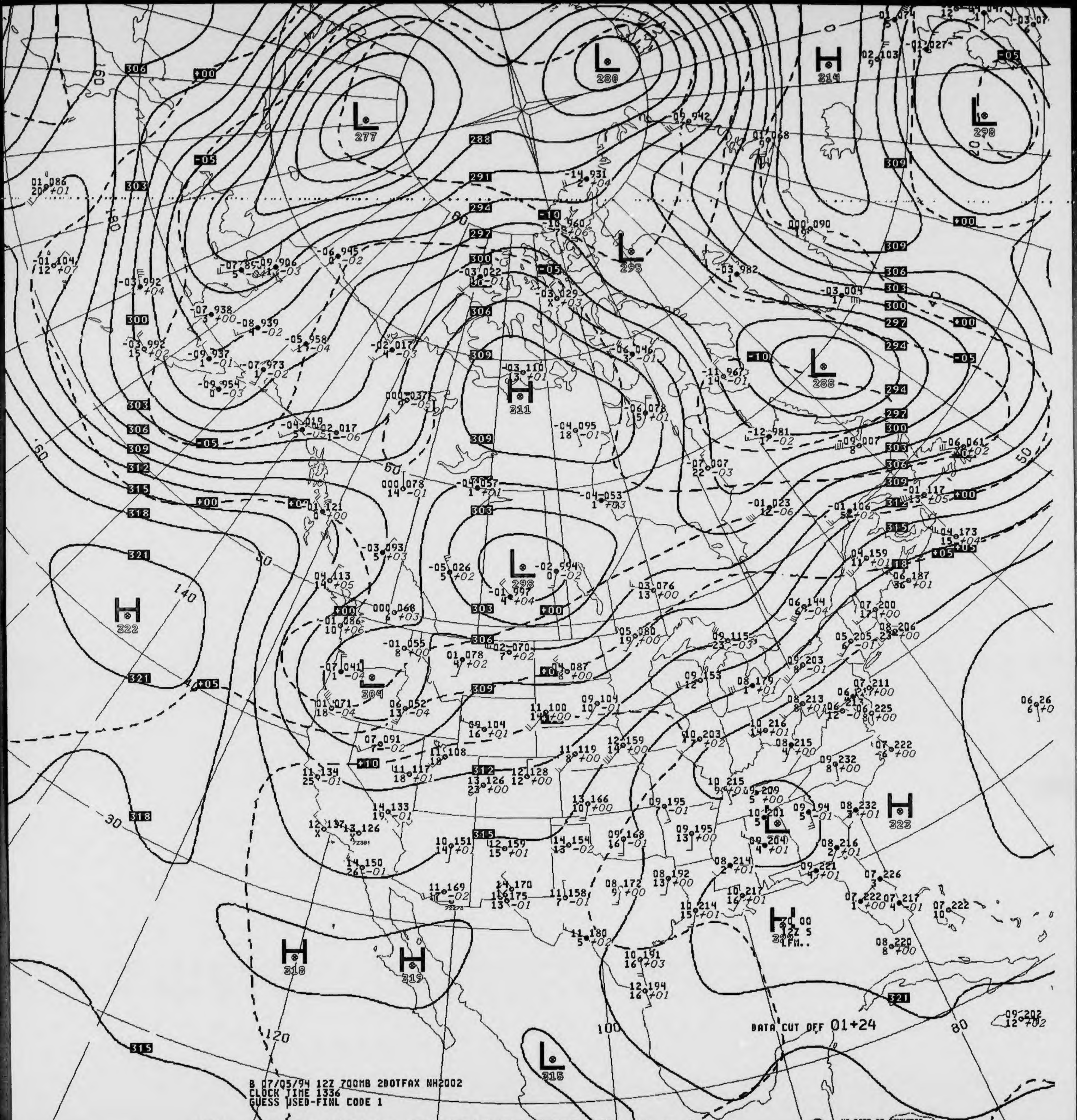
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94


L 279
L 282
L 298
H 308
H 312
L 286
H 312
H 312
L 301
H 324
L 297
H 228
L 320
H 319
H 320
DATA CUT OFF 01+10
70 00
00Z 5
LFM..
160
140
120
100
80
60
50
40
30

B 07/05/94 00Z 700MB 200TFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1

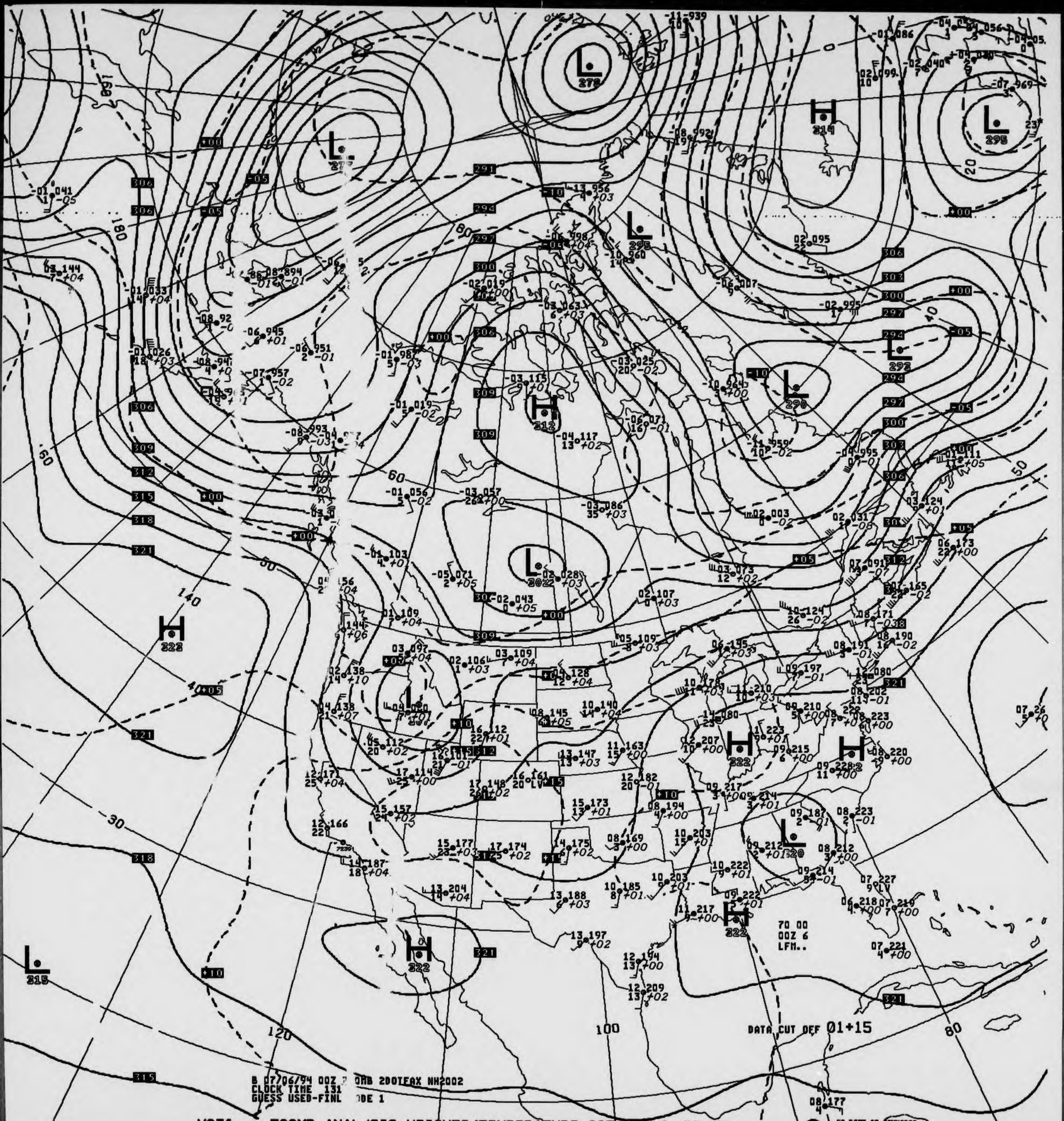
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 277
L 280
H 314
L 298
L 295
H 311
L 288
L 298
H 322
L 304
H 323
H 322
H 318
H 319
L 315
DATA CUT OFF 01+24
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/05/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94


B 07/06/94 00Z 7 ORB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL ODE 1
DATA CUT OFF 01+15
70 00
00Z 6
LFM..
L 277
L 278
H 314
L 295
L 296
L 290
L 293
H 312
L 302
L 304
H 322
H 322
L 320
H 322
H 322
L 315
180
160
140
120
100
80
60
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40
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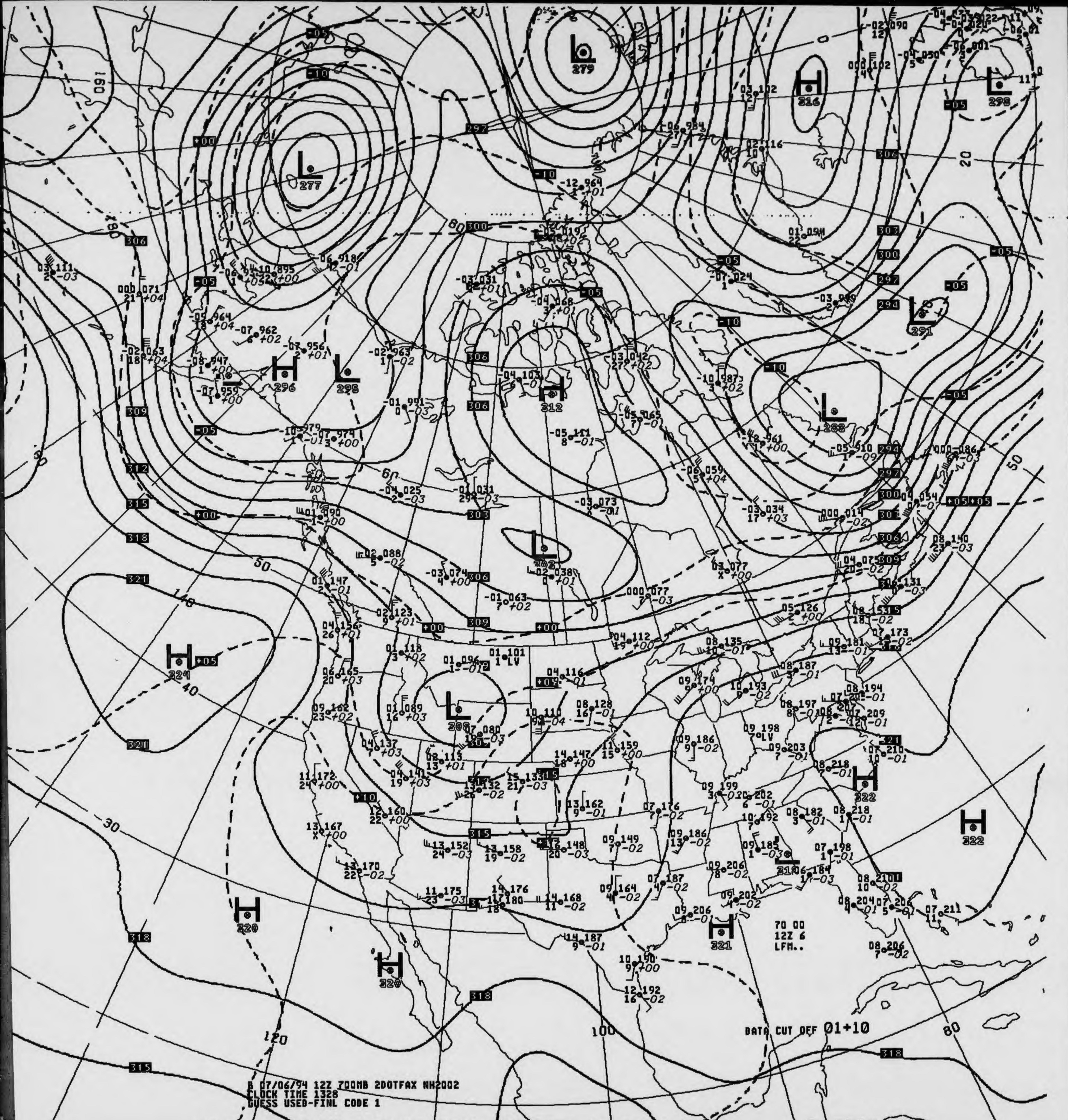
20

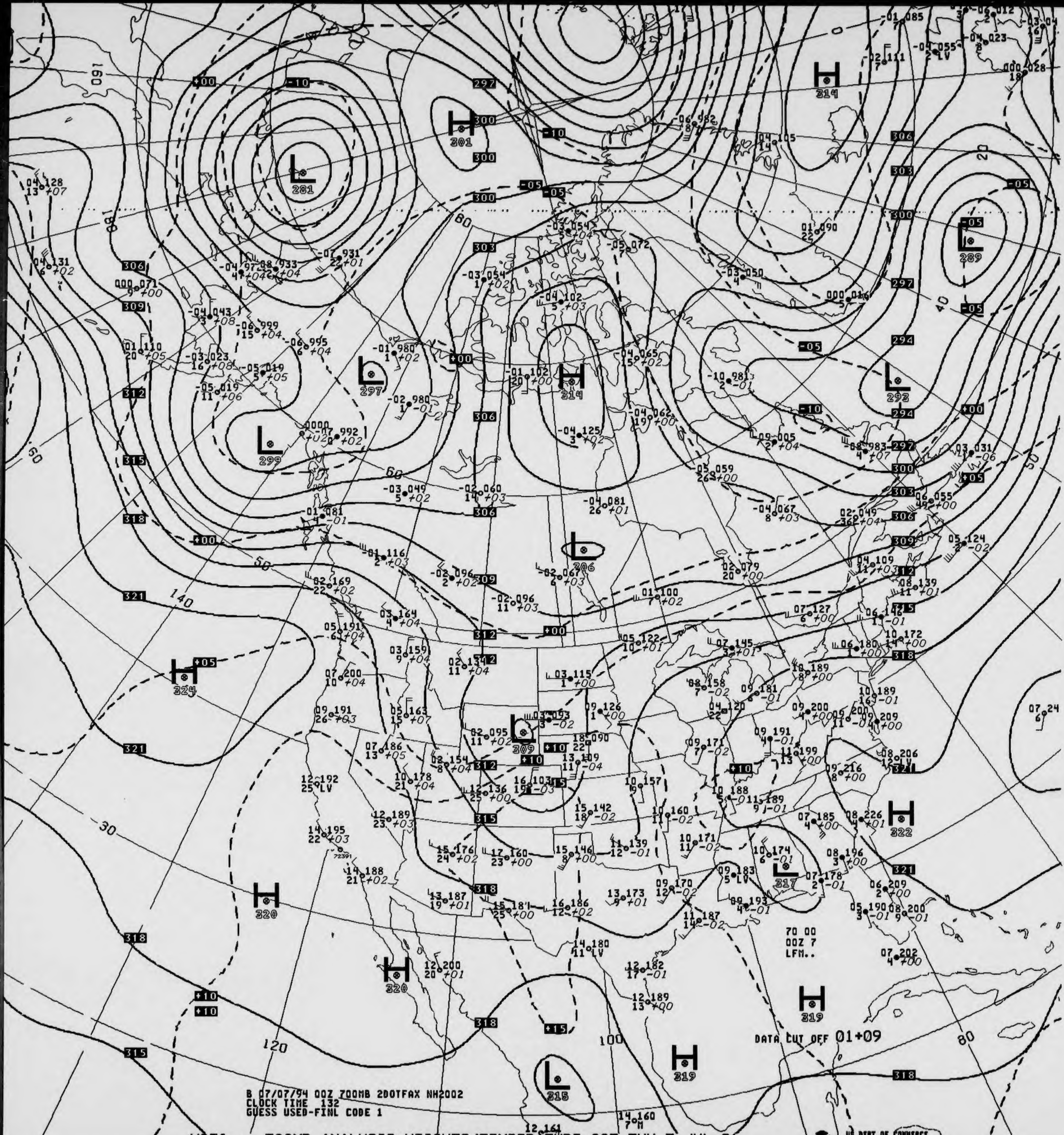
V036 .. 700MB ANAL'SIS HEIGHTS/TEMPERATURE 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 277
L 279
H 316
L 298
H 296
L 295
H 312
L 291
L 288
L 292
H 324
L 298
H 322
H 322
H 320
H 320
H 321
70 00
12Z 6
LFM..
DATA CUT OFF 01+10
8 07/06/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/07/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
70 00
00Z 7
LFM..
L 281
H 301
H 314
L 297
L 299
H 314
L 289
L 293
L 306
H 324
L 309
H 322
L 317
H 320
H 320
H 319
H 319
L 315
160
180
80
60
50
140
30
120
100
40
20
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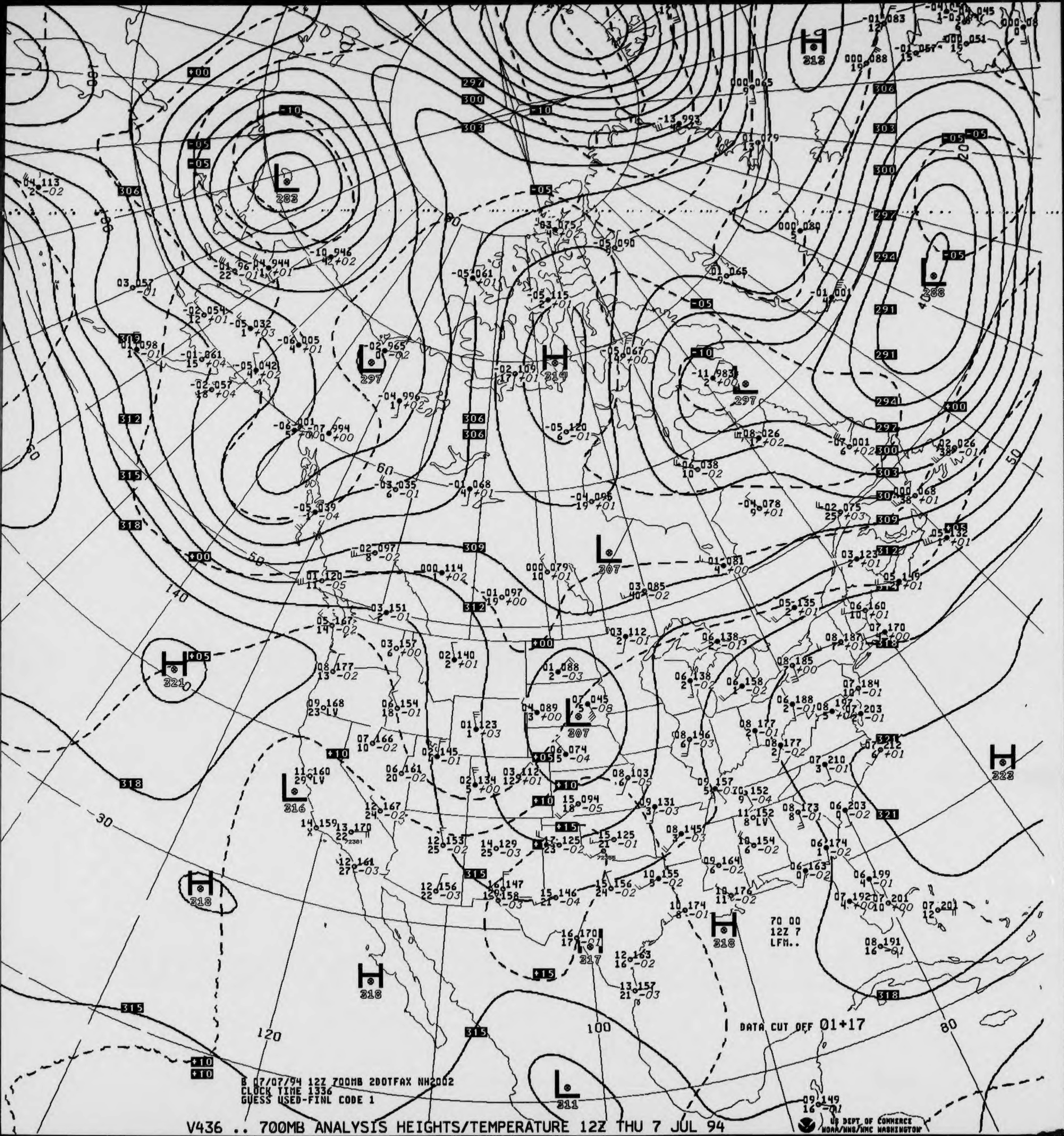
80

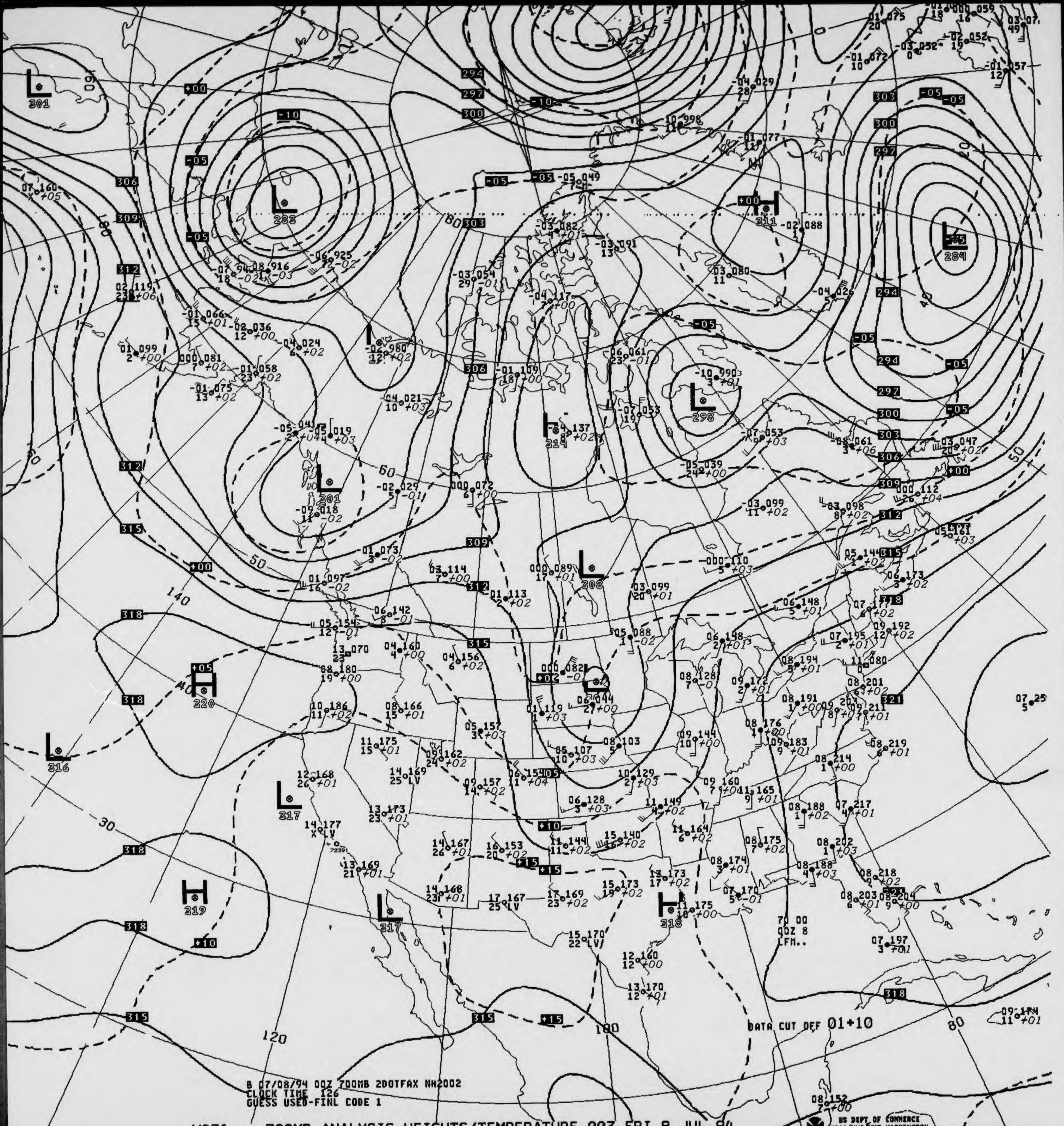
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



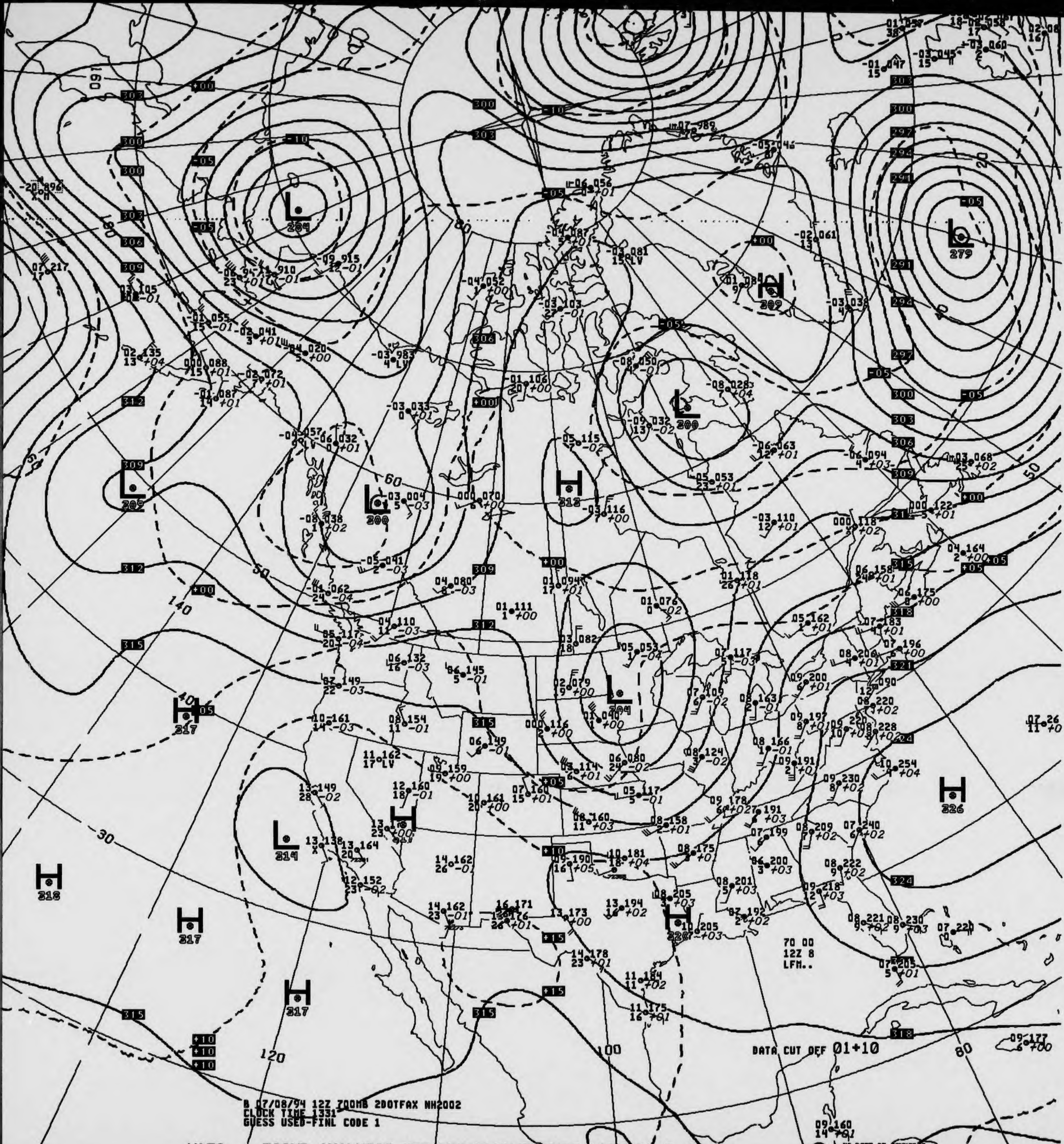
B 07/07/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+17
70 00
12Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 283
H 312
L 288
L 297
H 314
L 297
L 307
H 321
L 316
L 307
H 318
H 318
H 318
L 317
H 323
L 311
120
100
80
140
50
30

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUL 94


B 07/08/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
00Z 8
LFM..
L 282
L 301
L 284
L 298
L 301
L 308
L 316
L 317
L 317
H 311
H 314
H 320
H 319
H 318

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/08/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

70 00
12Z 8
LFM..

L 284
L 279
L 300
L 309
L 300
L 304
L 314
H 309
H 312
H 317
H 318
H 317
H 317
H 326
H 320
300
303
306
309
312
315
318
321
324
-10
-05
+00
+05
+10
+15
160
180
140
120
100
80
60
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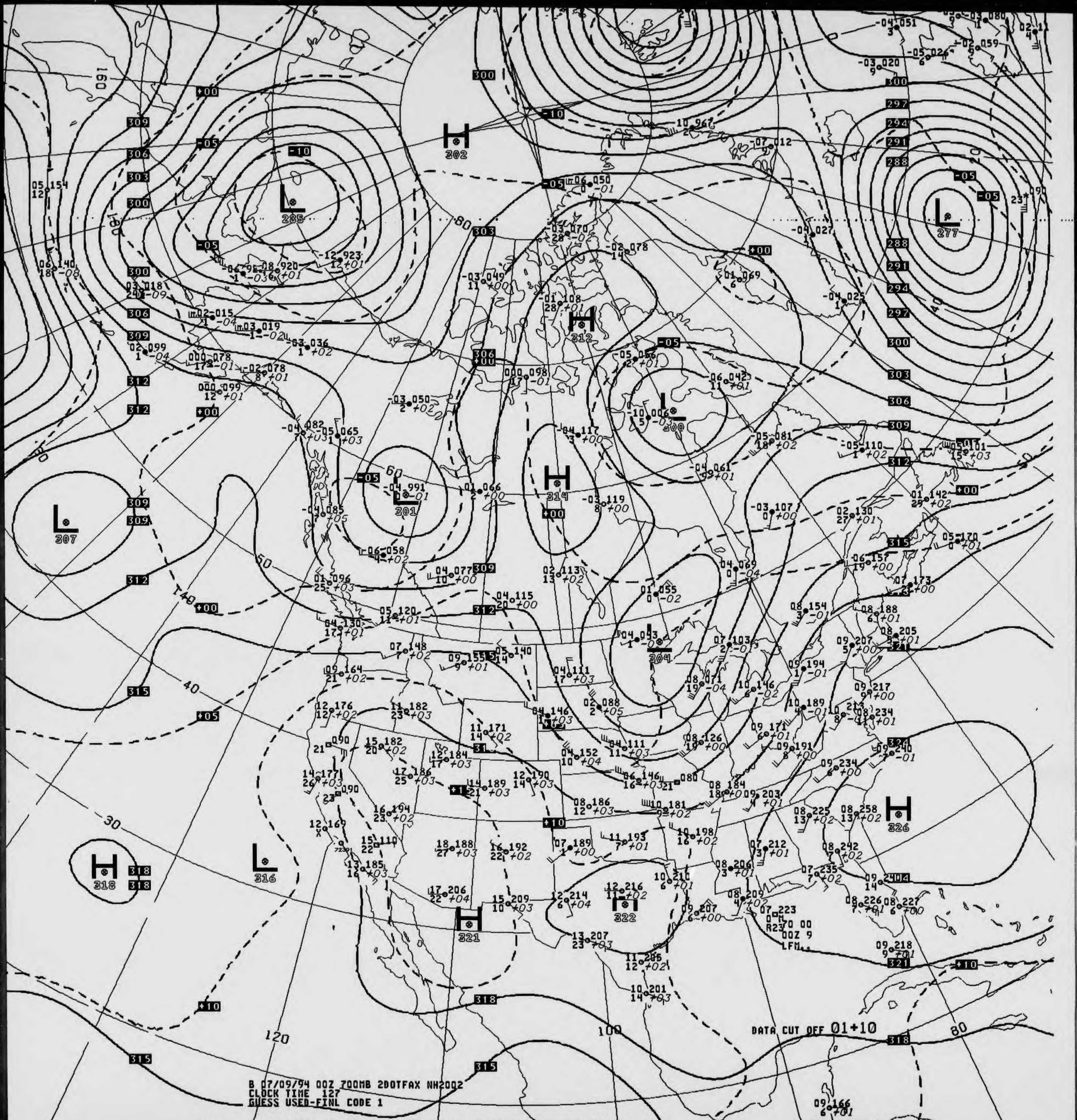
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94


B 07/09/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
R23 70 00
00Z 9
LFM..
H 302
L 285
L 277
H 312
L 300
L 301
H 314
L 307
L 304
H 318
L 316
H 321
H 322
H 326
160
180
140
120
100
80
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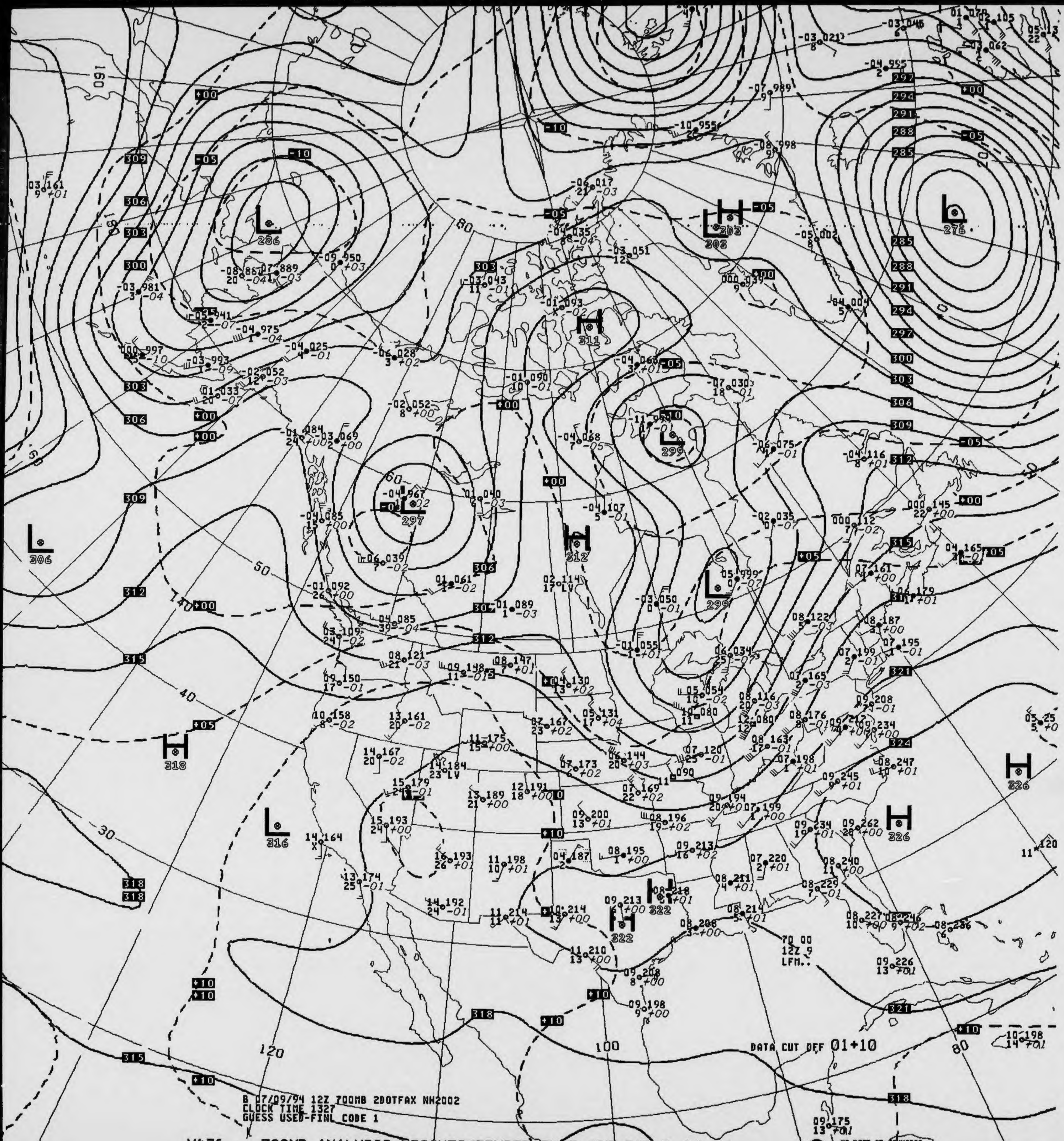
50
40
30

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+10
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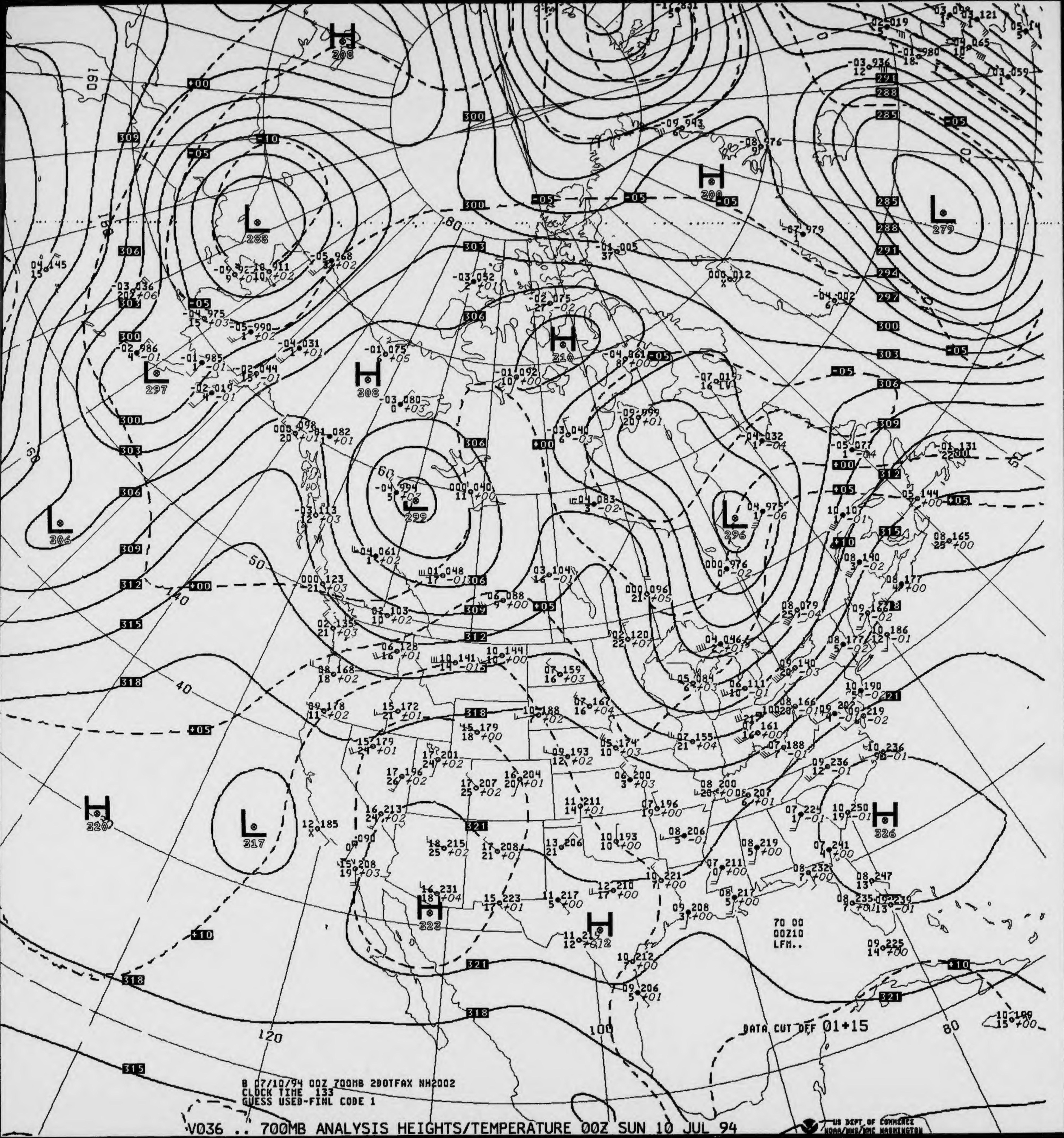
12Z 9
LFM..

B 07/09/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

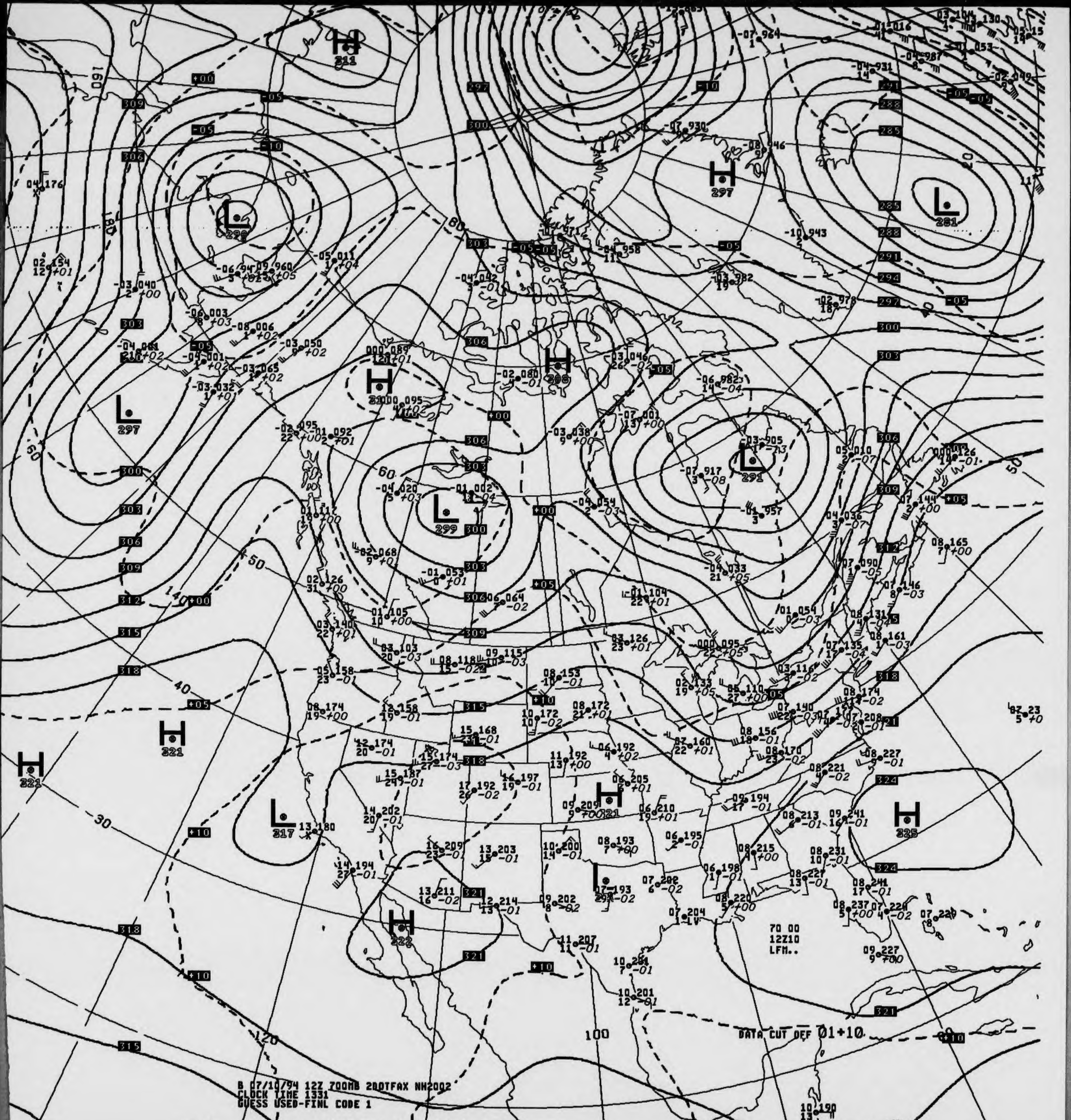
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 308
L 288
L 297
L 306
H 308
L 299
H 310
H 300
L 279
L 296
H 320
L 317
H 323
H 326
H
70 00
00Z10
LFM..
DATA CUT OFF 01+15
160
180
140
120
100
80
60
50
40
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/10/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 10 JUL 94


DATA CUT OFF 01+10
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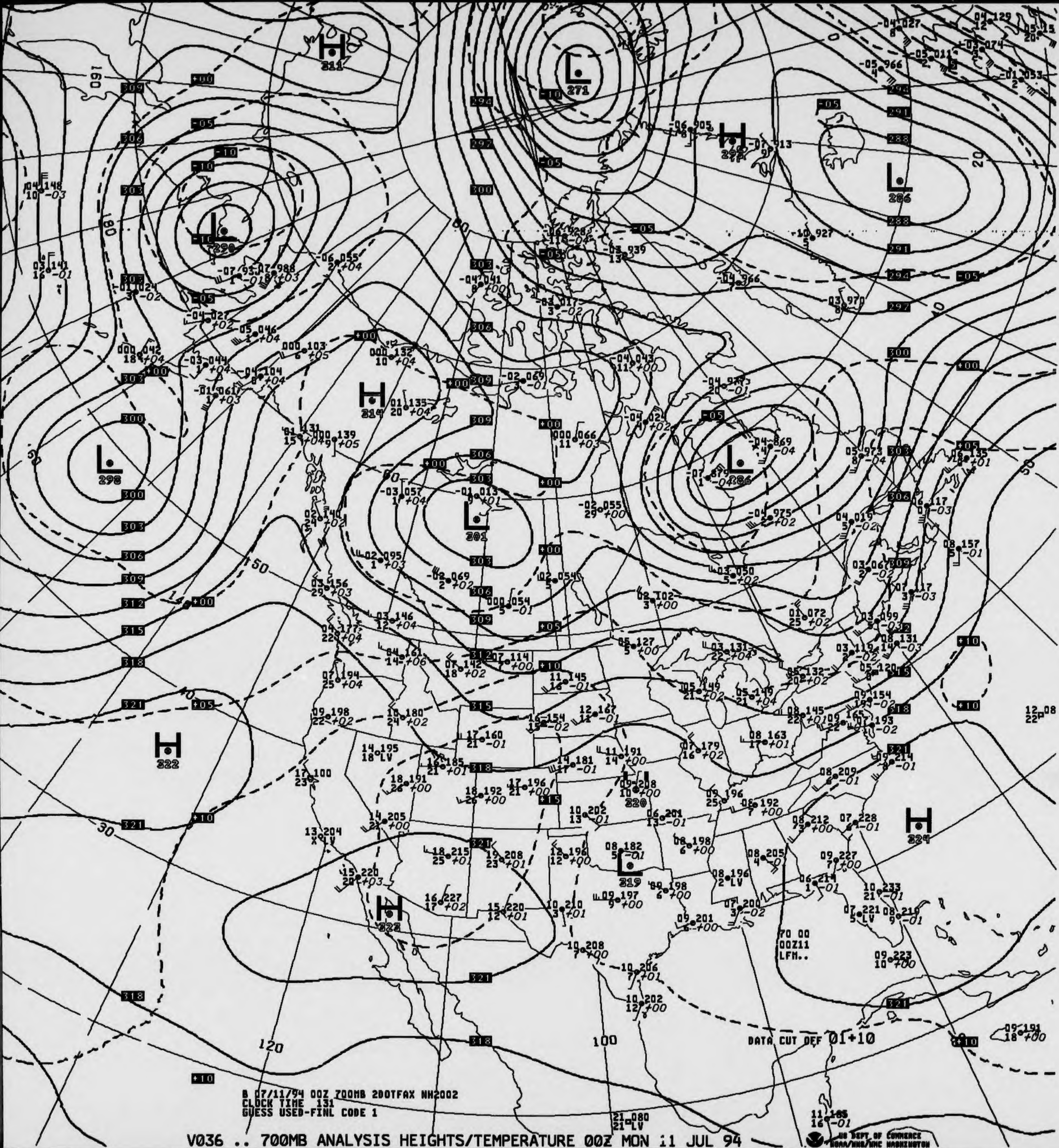
12Z10
LFM..

B 07/10/94 12Z 700MB 20DTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUL 94

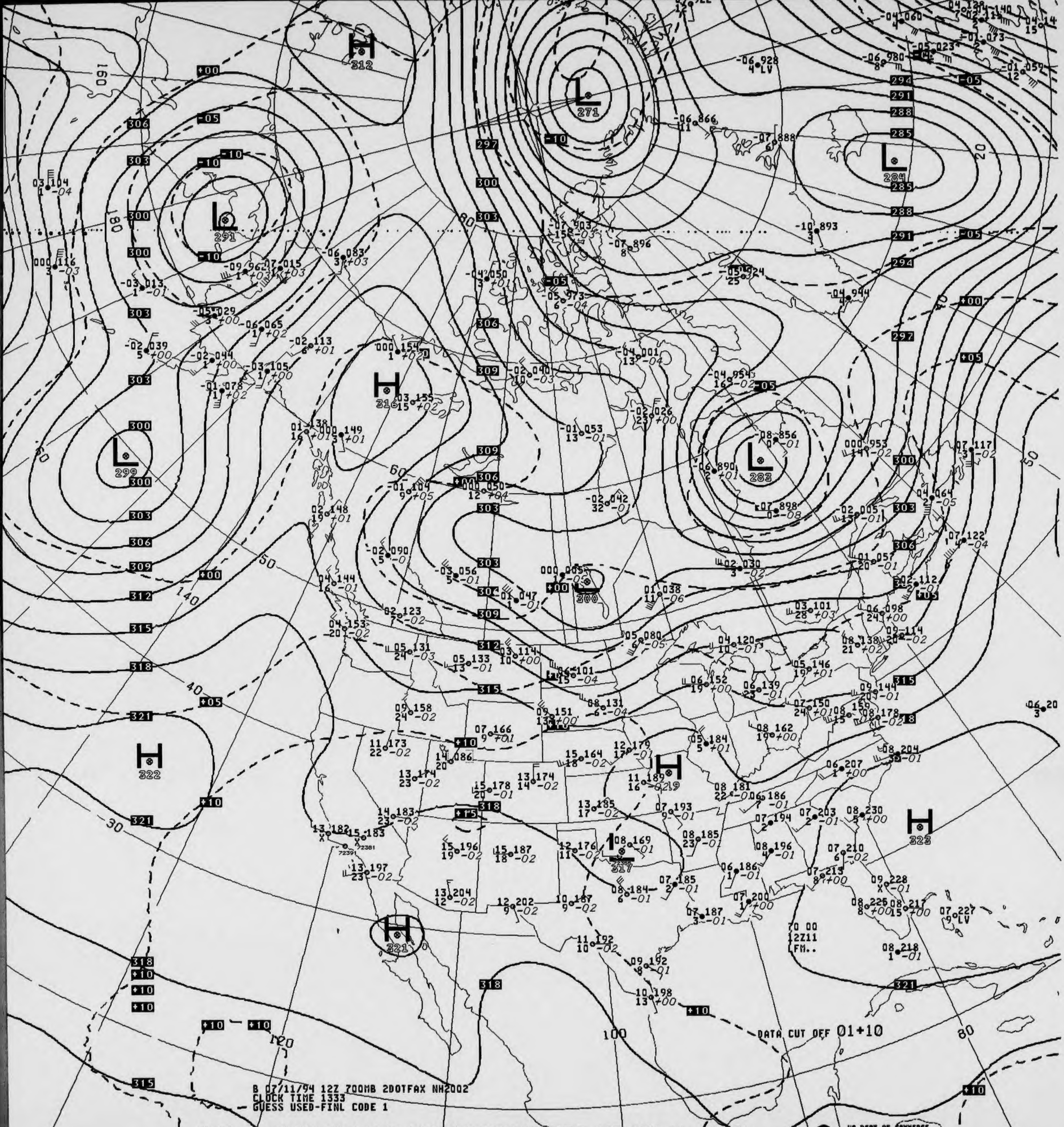
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 311
L 271
H 296
L 286
L 290
H 314
L 298
L 301
L 286
H 322
H 320
L 319
H 323
H 324
160
180
60
50
40
30
20
0
120
100
70 00
00Z11
LFM..
DATA CUT OFF 01+10

B 07/11/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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312
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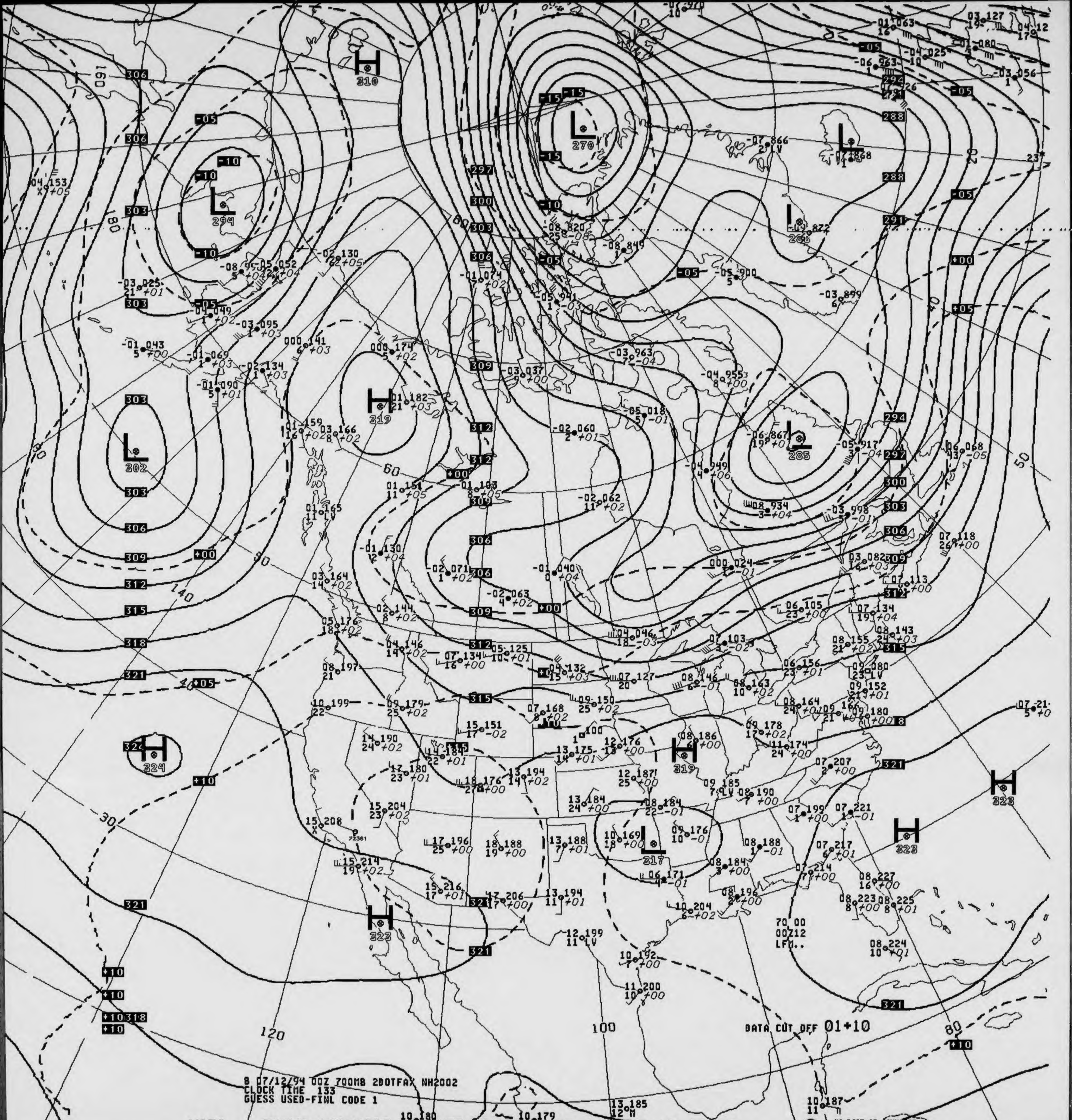
271
L
284
L
291
H
316
L
299
L
283
300
H
322
H
319
L
317
H
321
H
323
70 00
12Z11
LFM..

B 07/11/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



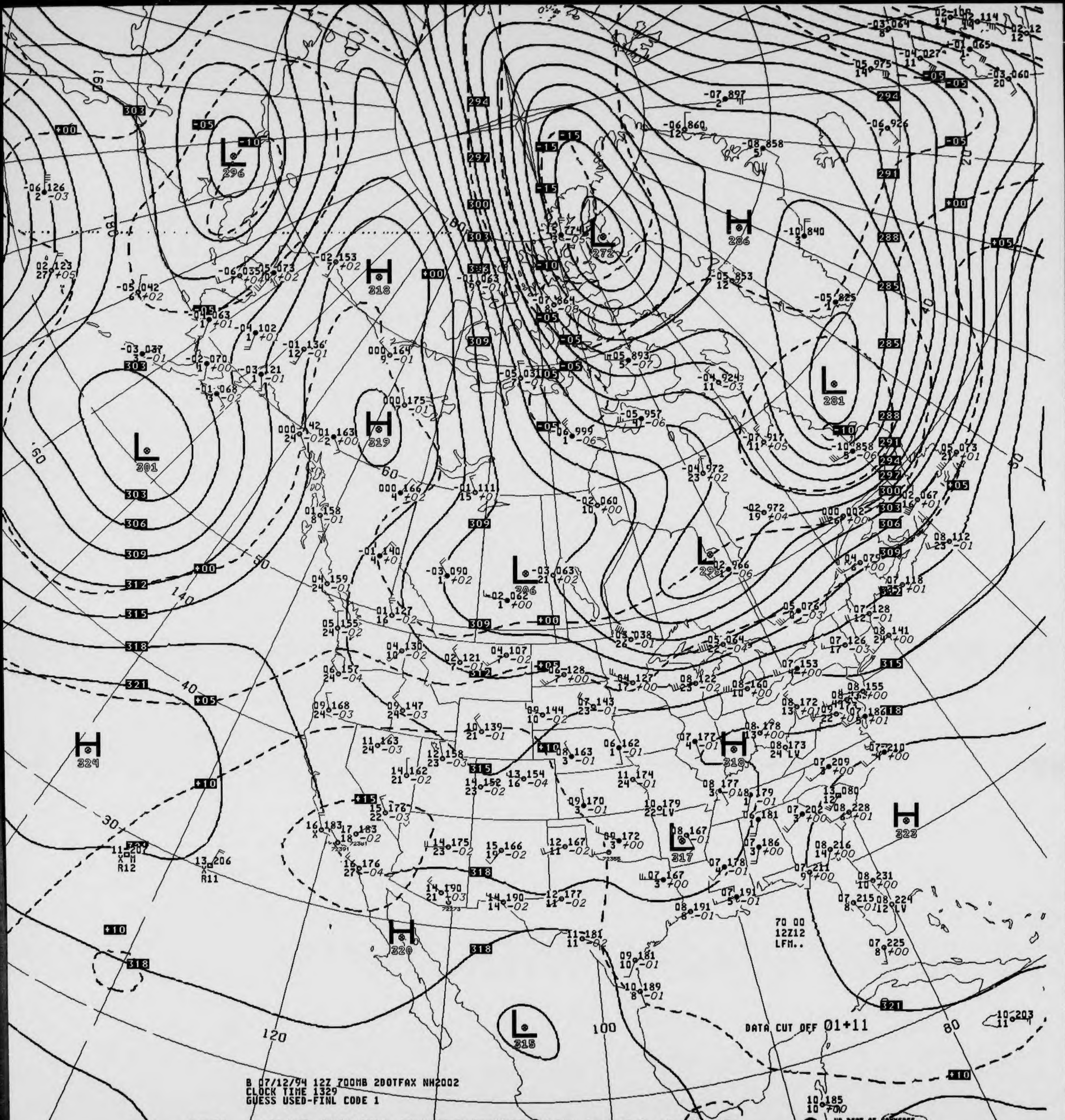
B 07/12/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

70 00
00Z12
LFM..

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+11
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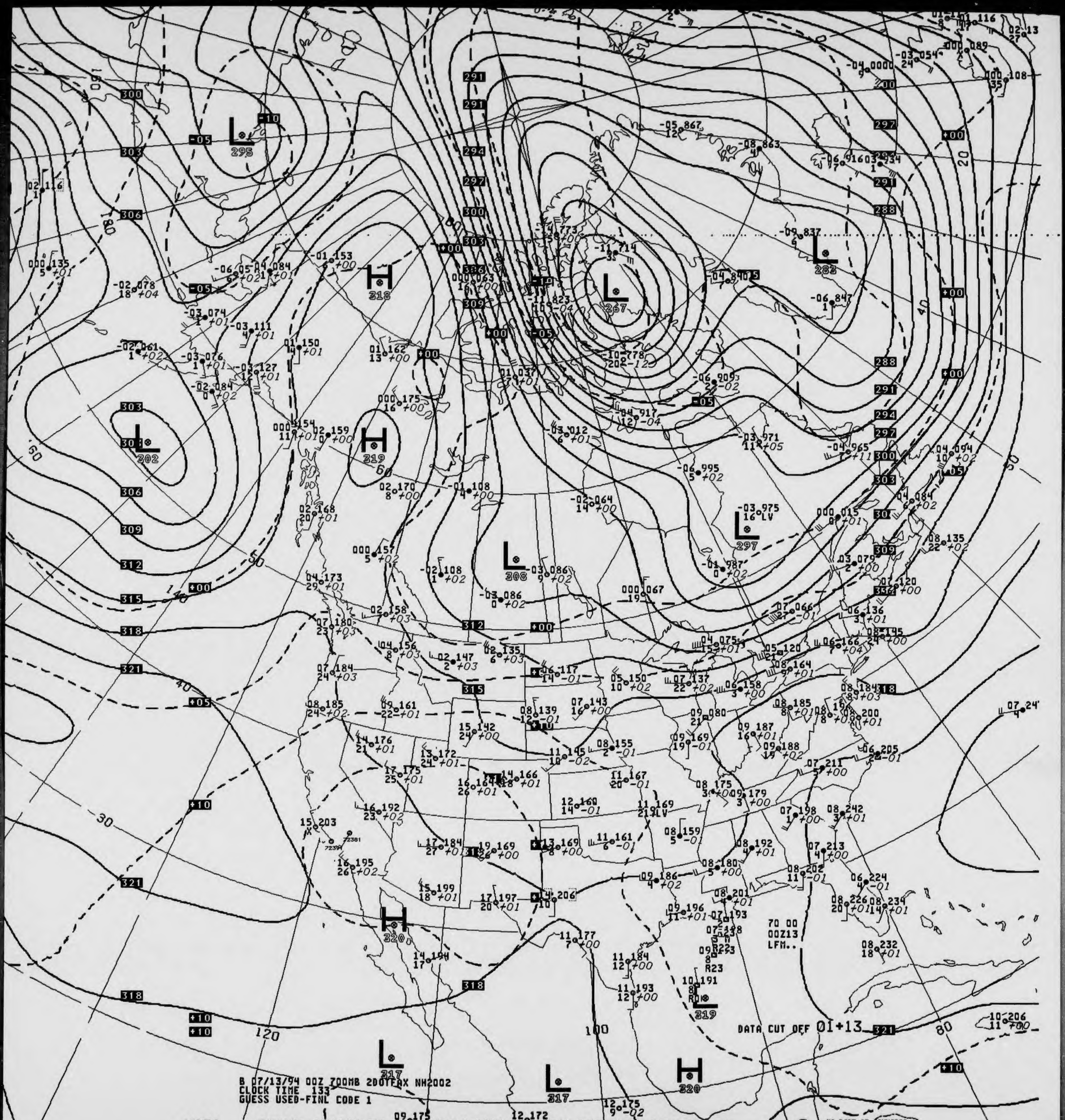
12Z12
LFM..

B 07/12/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/13/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
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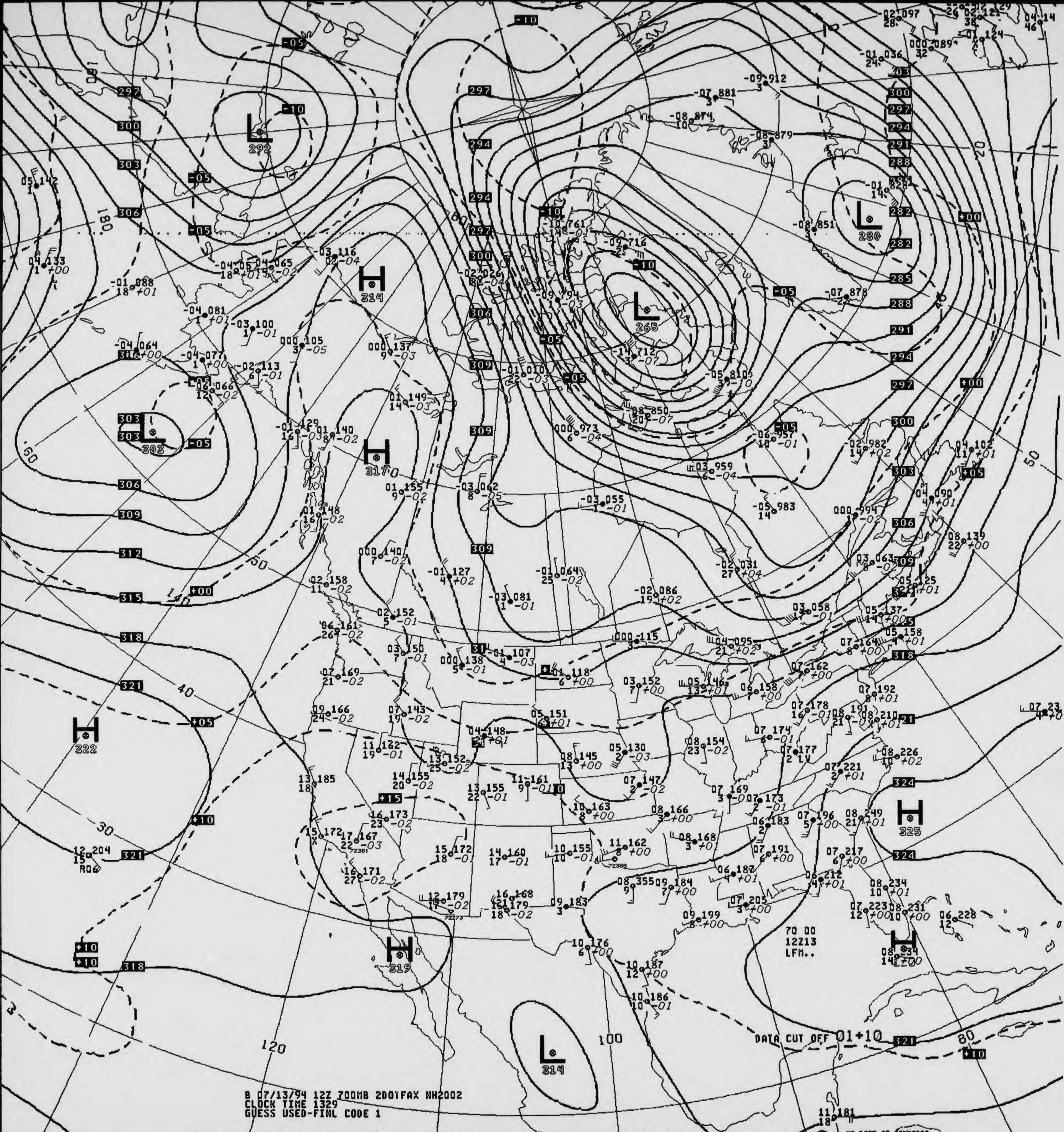
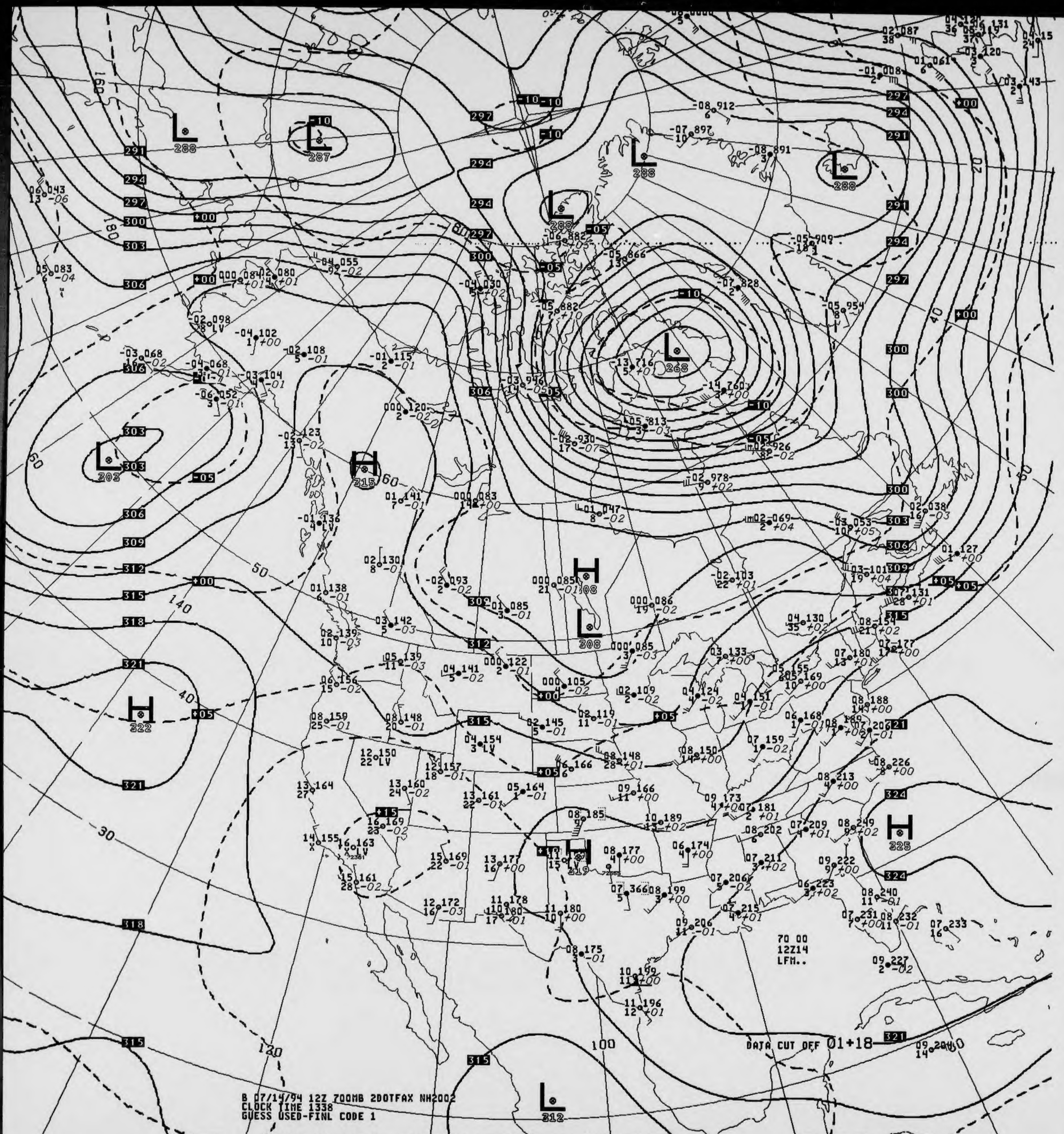
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUL 94


L 292
H 314
H 317
L 303
L 265
L 280
H 322
H 319
L 314
H 325
70 00
12Z13
LFM..
DATA CUT OFF 01+10
B 07/13/94 12Z 700MB 2001FAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 288
L 287
L 288
L 288
L 288
L 268
L 303
H 315
H 308
L 308
H 322
H 319
H 325
L 312
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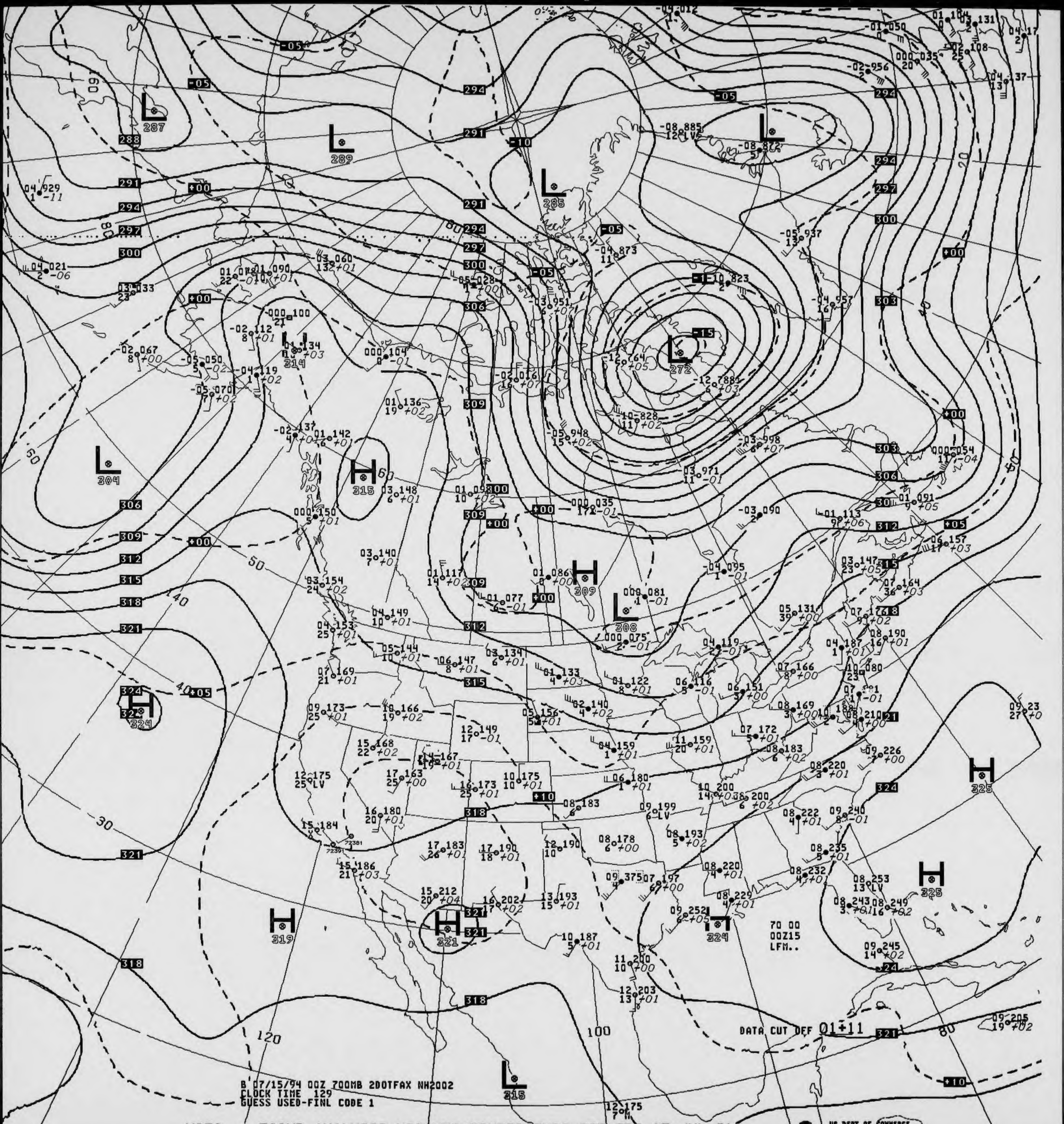
-10
-05
+00
+05
+15
160
180
140
120
100
60
50
40
30
20
70 00
12Z14
LFM..
DATA CUT OFF 01+18

B 07/14/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 287
L 289
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L 304
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L 315
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H 325
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315
318
321
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-05
-10
-15
+00
+05
+10
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120
100
80
60
50
40
30
20

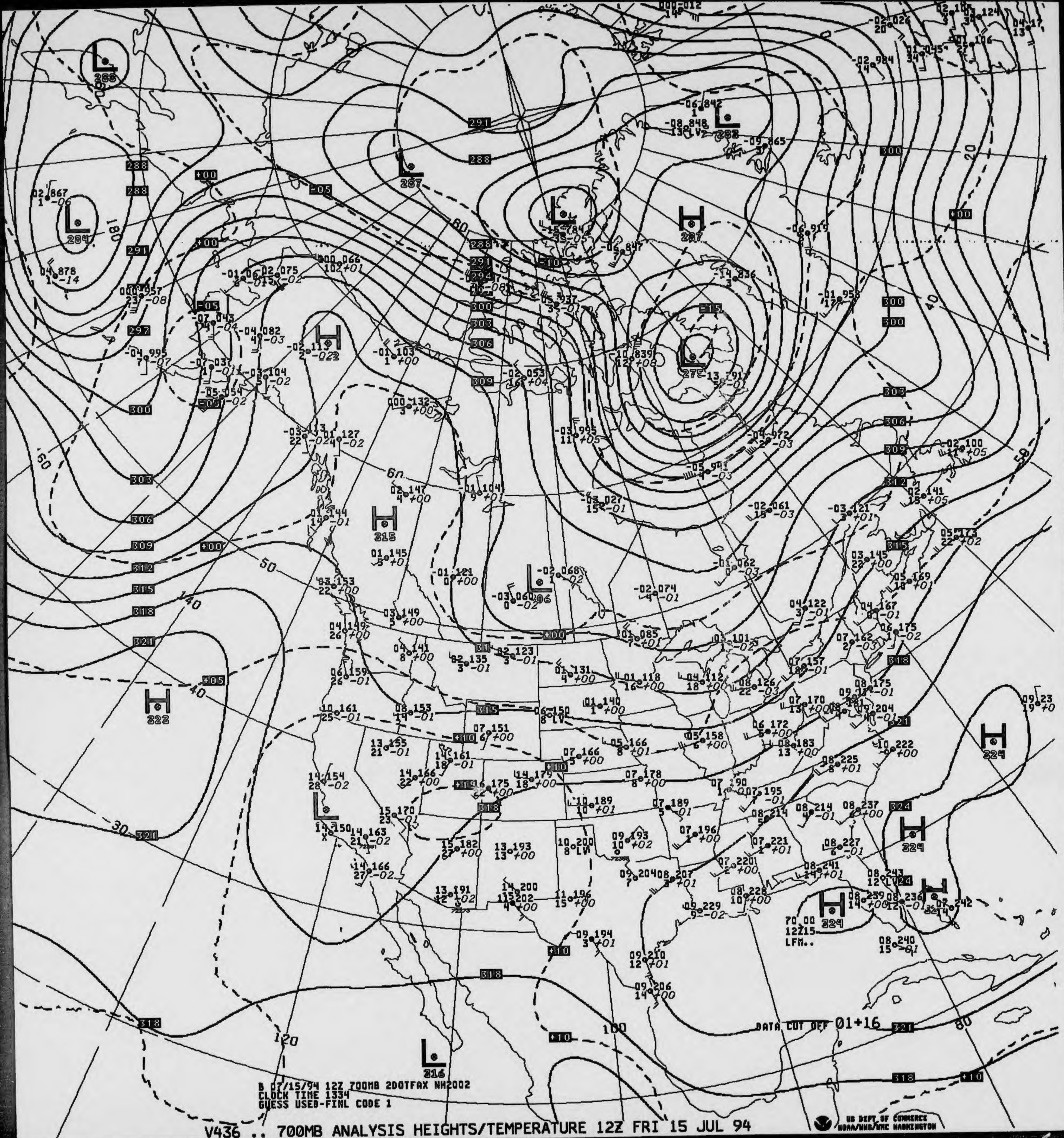
B 07/15/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

70 00
00Z15
LFM..

DATA CUT OFF 01+11

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

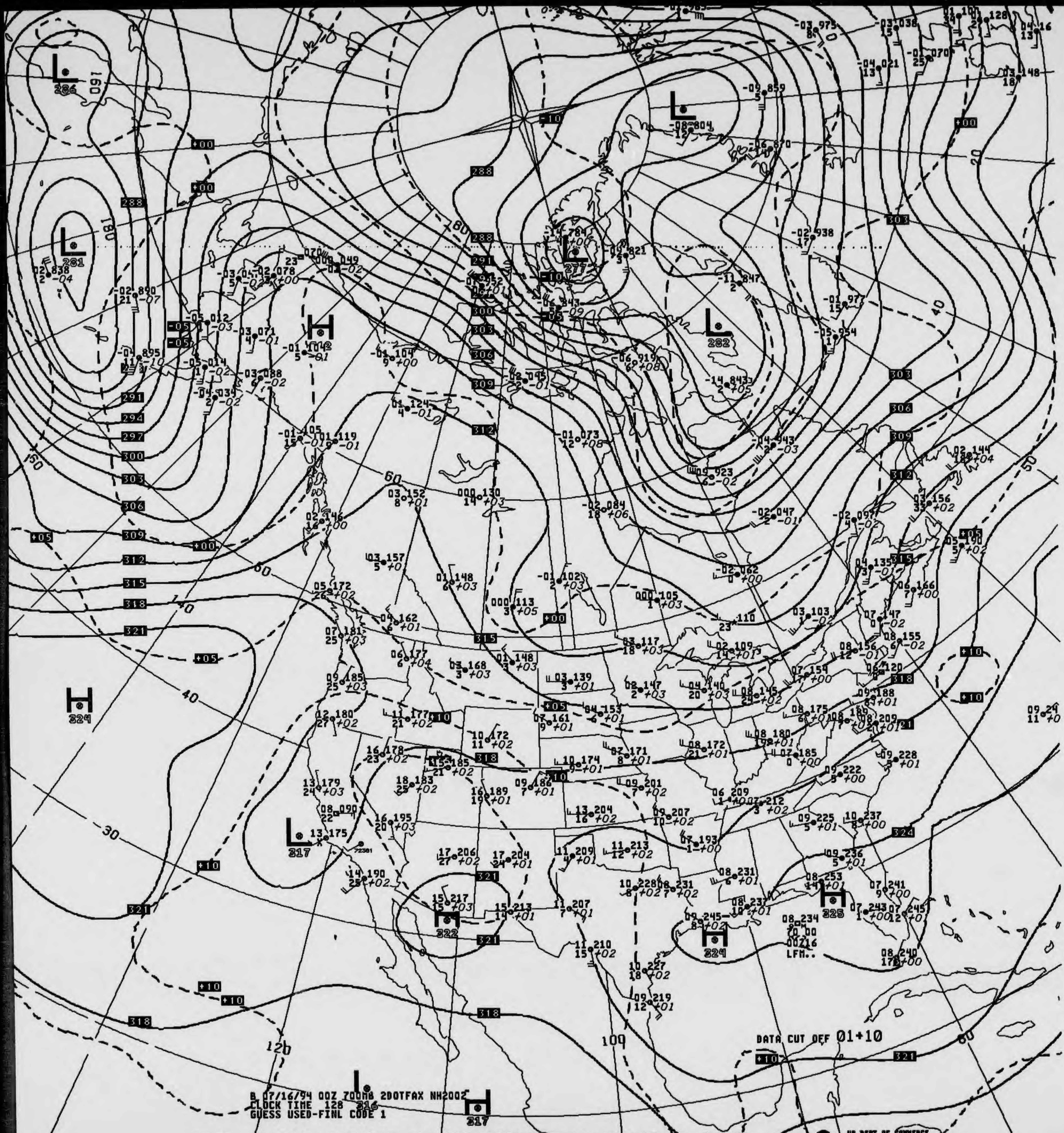


DATA CUT OFF 01+16

B 07/15/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

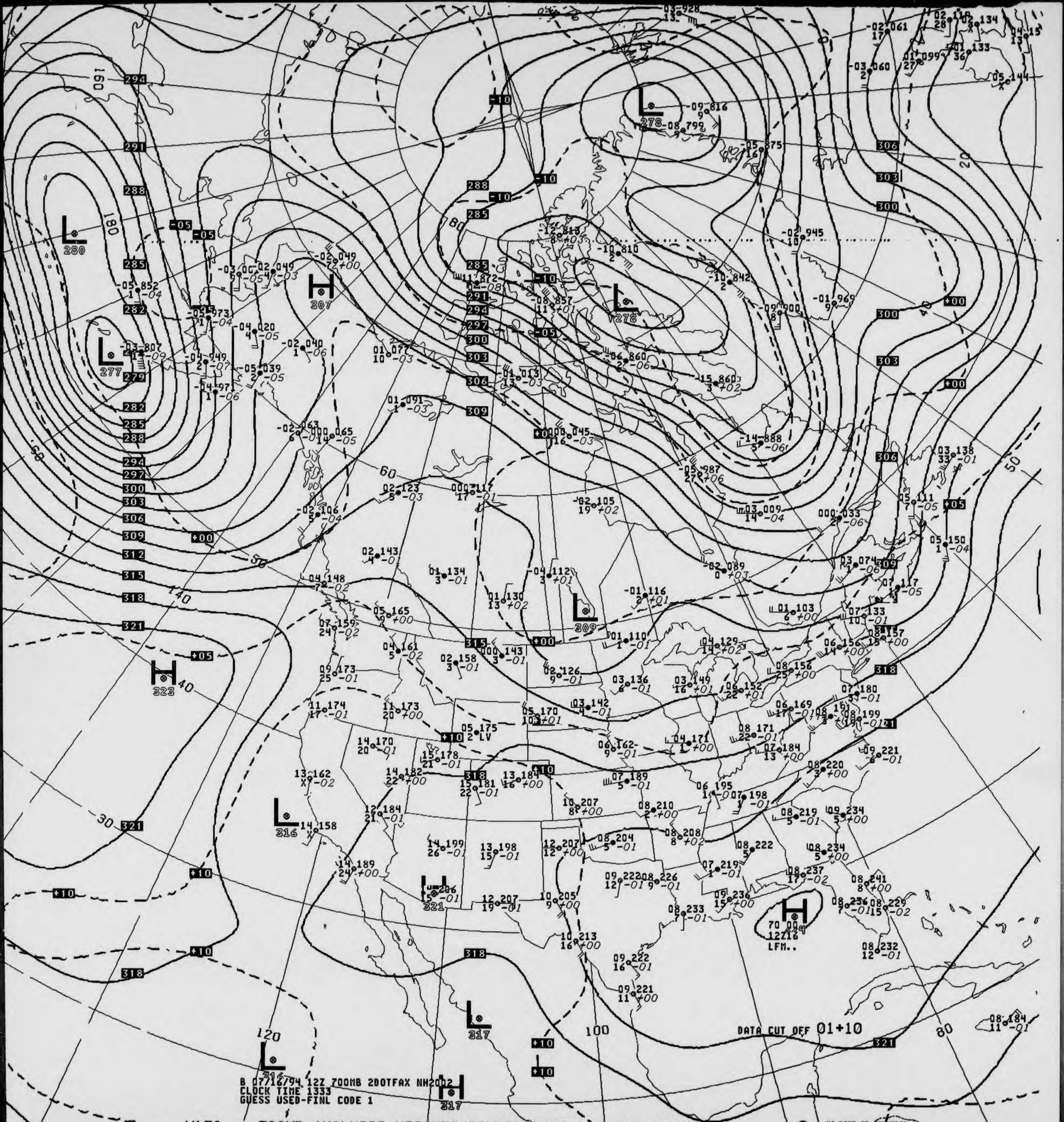
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/16/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
L 286
L 281
L 277
L 282
L 317
H 324
H 322
H 325
H 317
288
291
294
297
300
303
306
309
312
315
318
321
324
+00
+05
+10
-05
-10
20
30
40
50
60
80
100
120
150
160
180

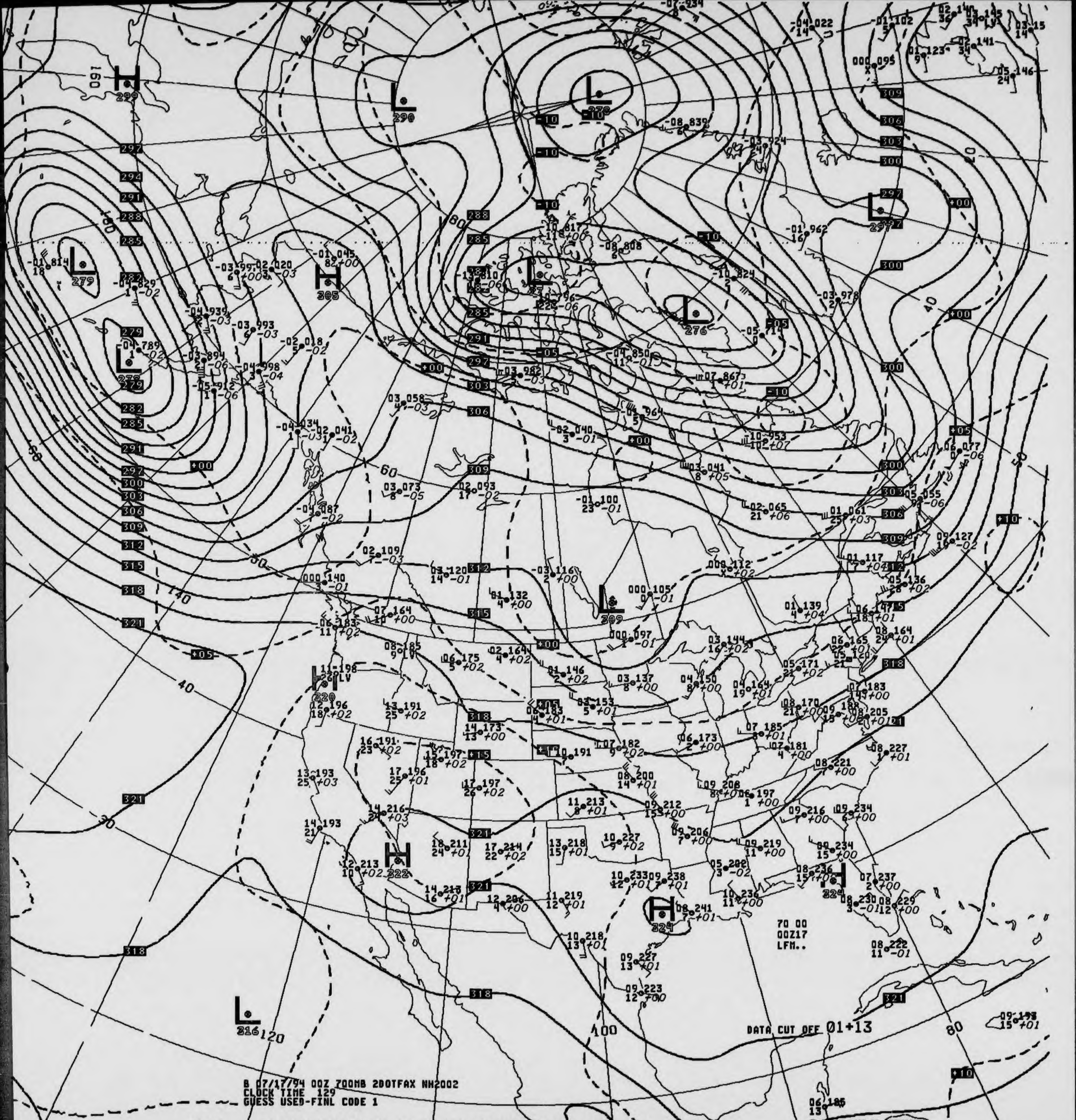
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/12/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
L 280
L 277
H 307
L 278
L 278
L 309
H 323
L 316
H 321
L 317
L 314
H 317
H
LFM..

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/17/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
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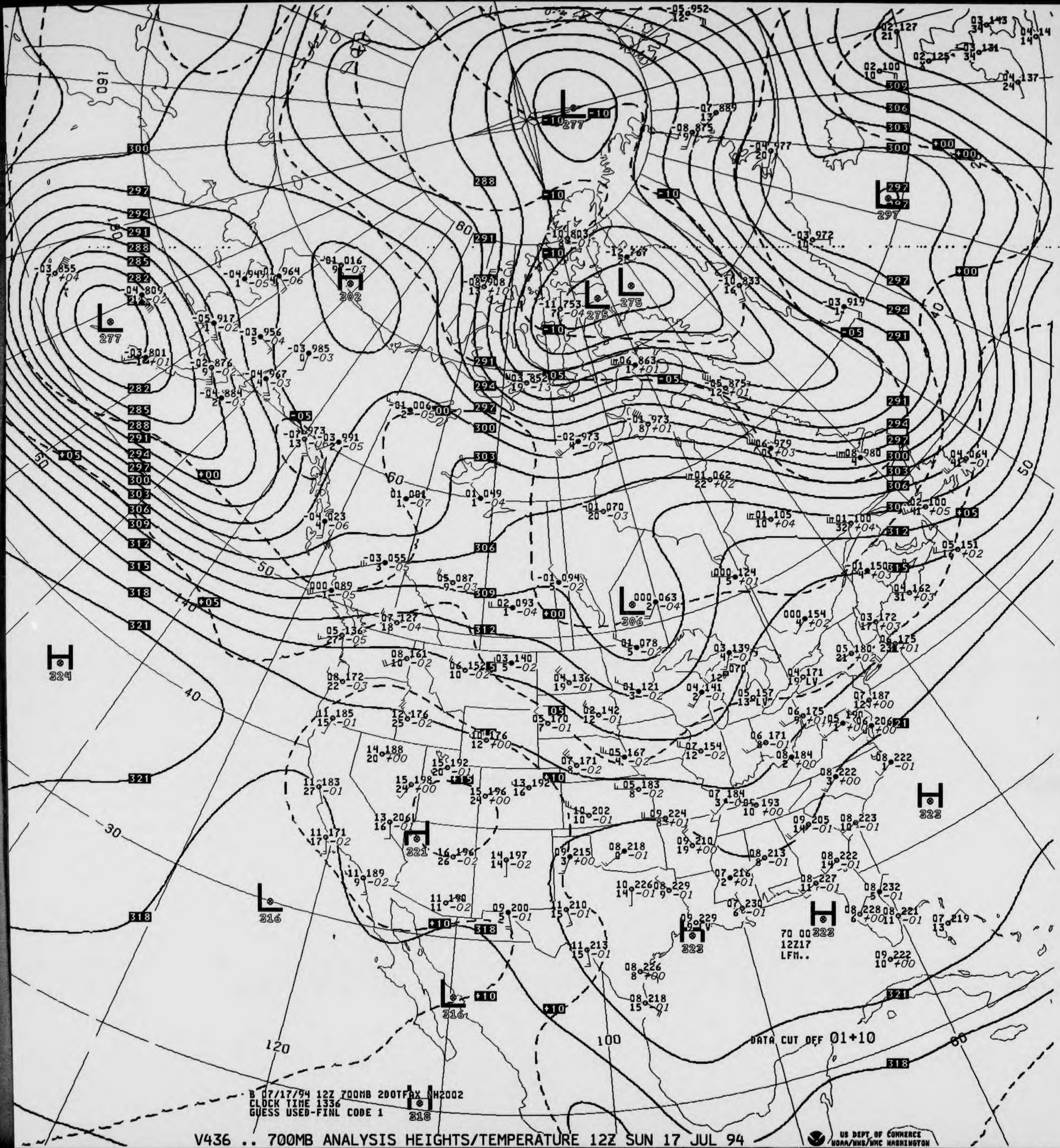
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

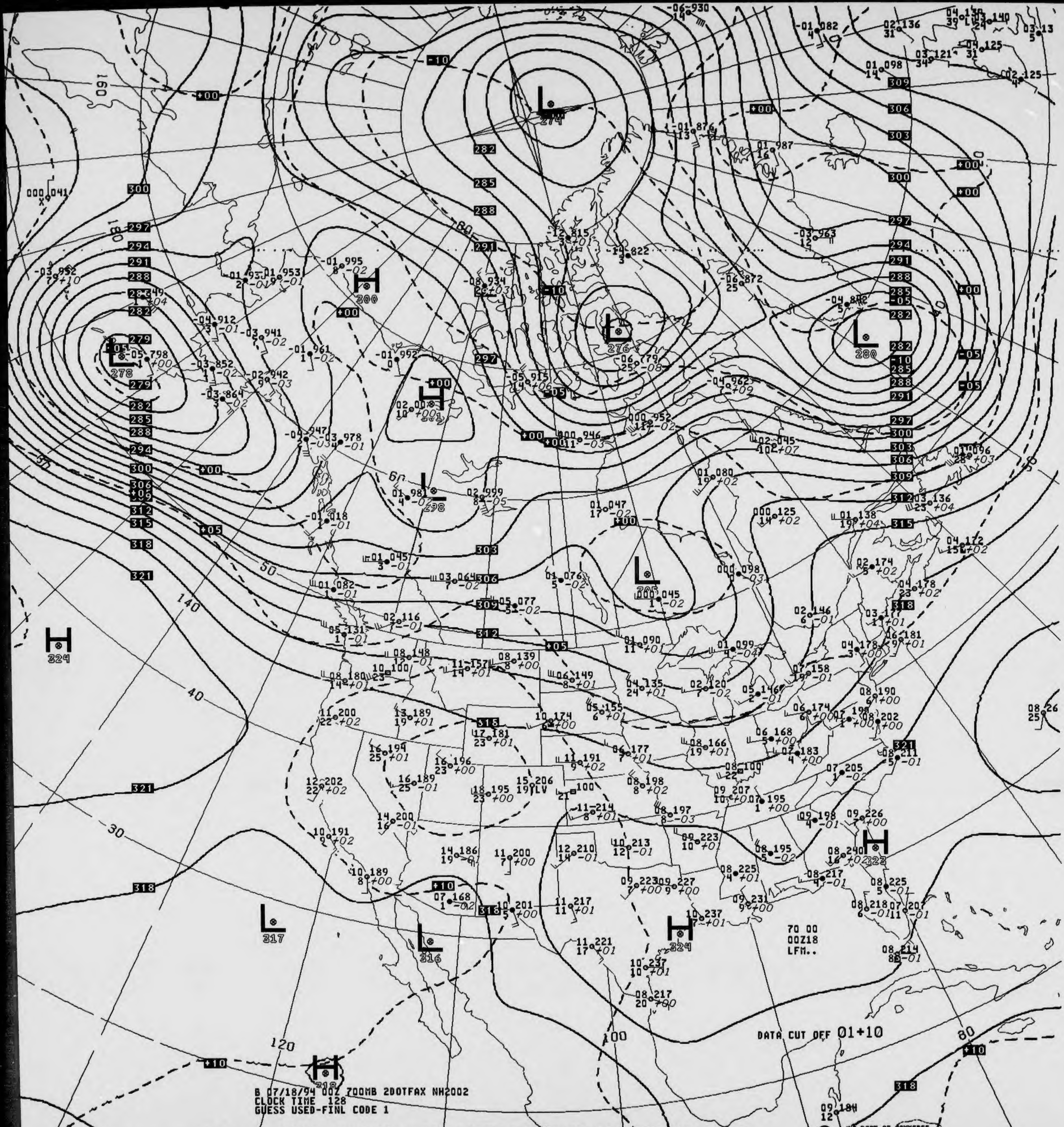
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUL 94



L 277
L 277
H 302
L 275
L 275
L 297
L 306
H 324
L 316
H 321
L 316
H 323
H 323
H 323
H 318
DATA CUT OFF 01+10
70 00
12Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/17/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94


B 07/18/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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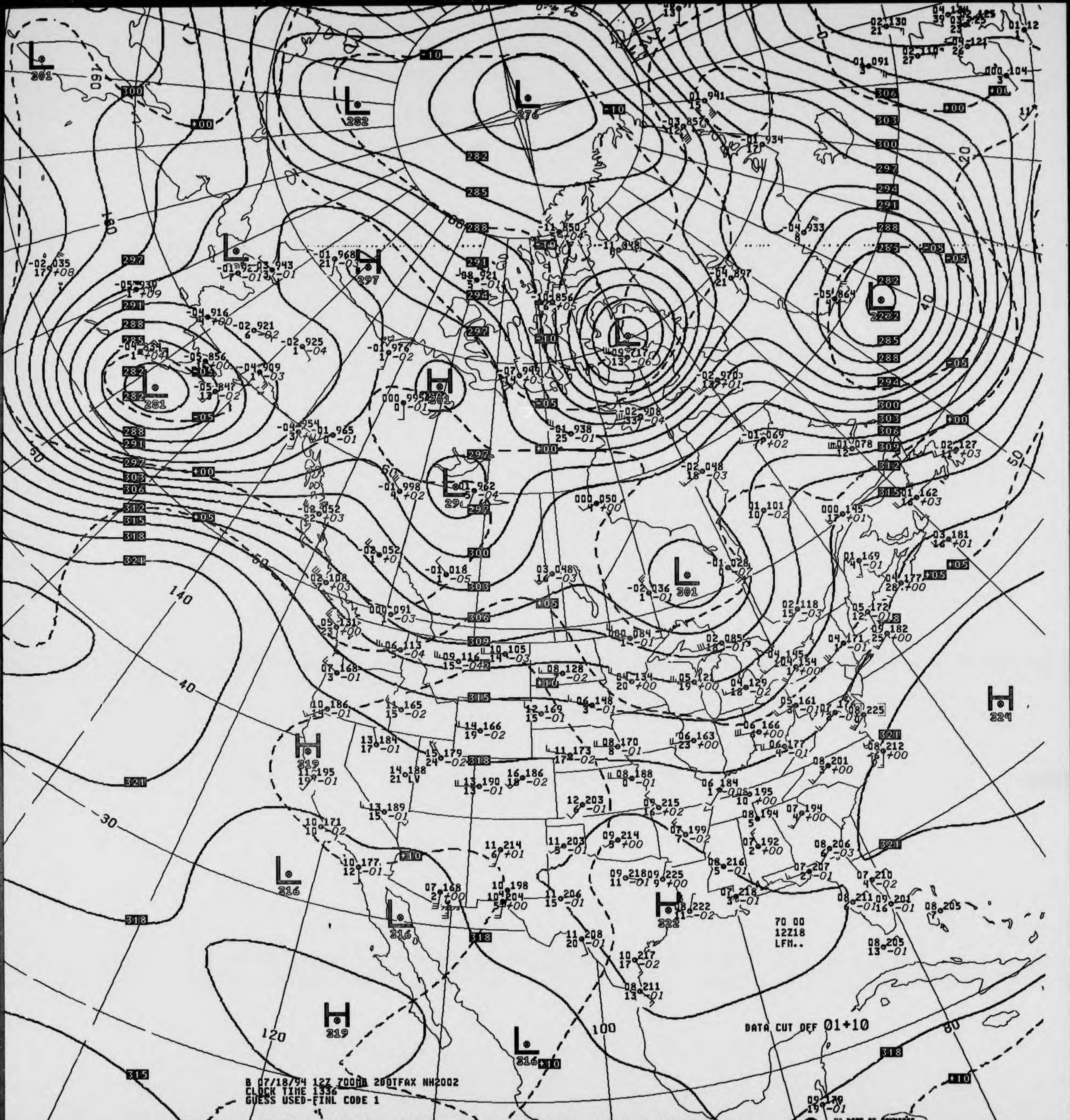
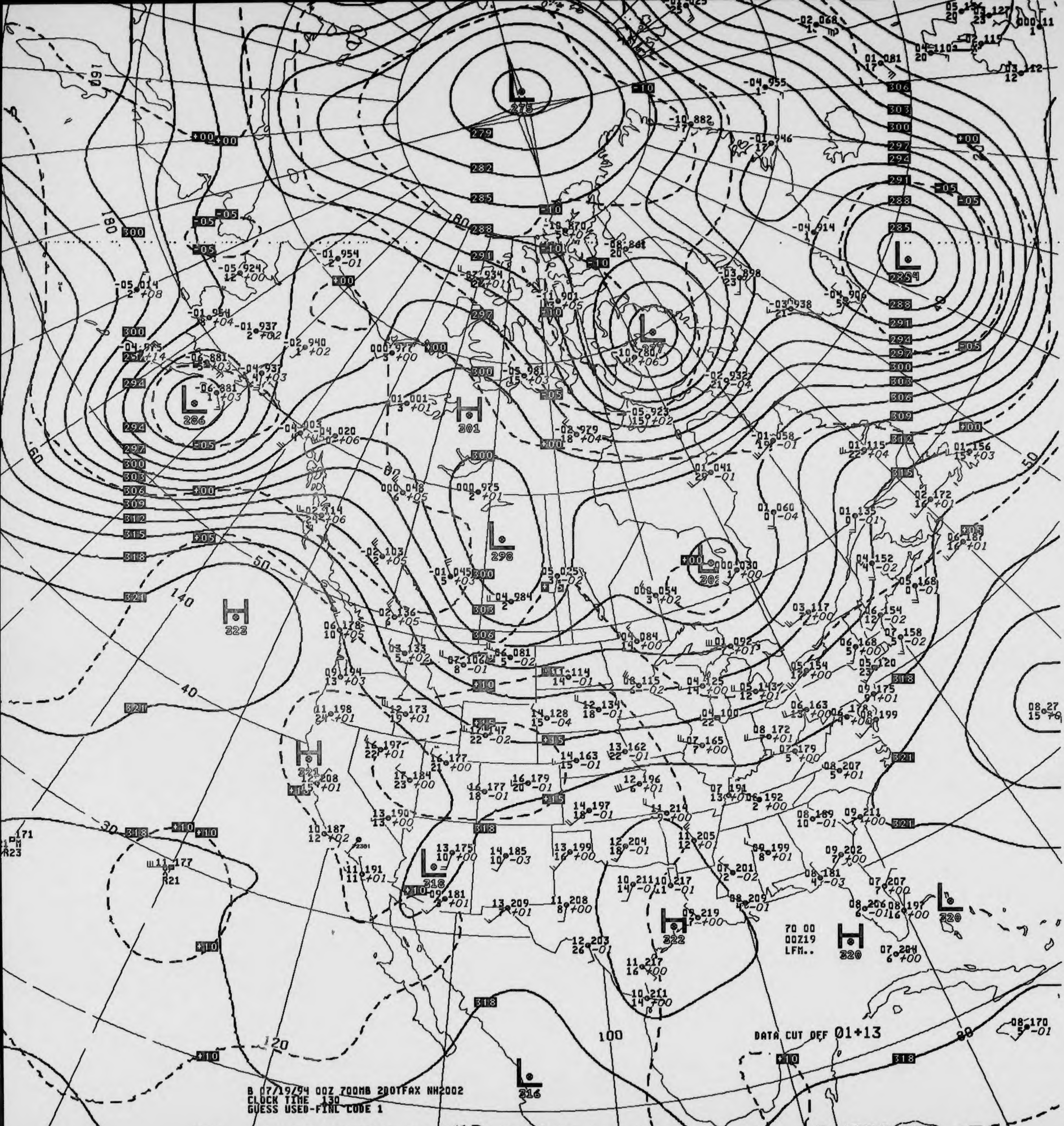
00Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUL 94

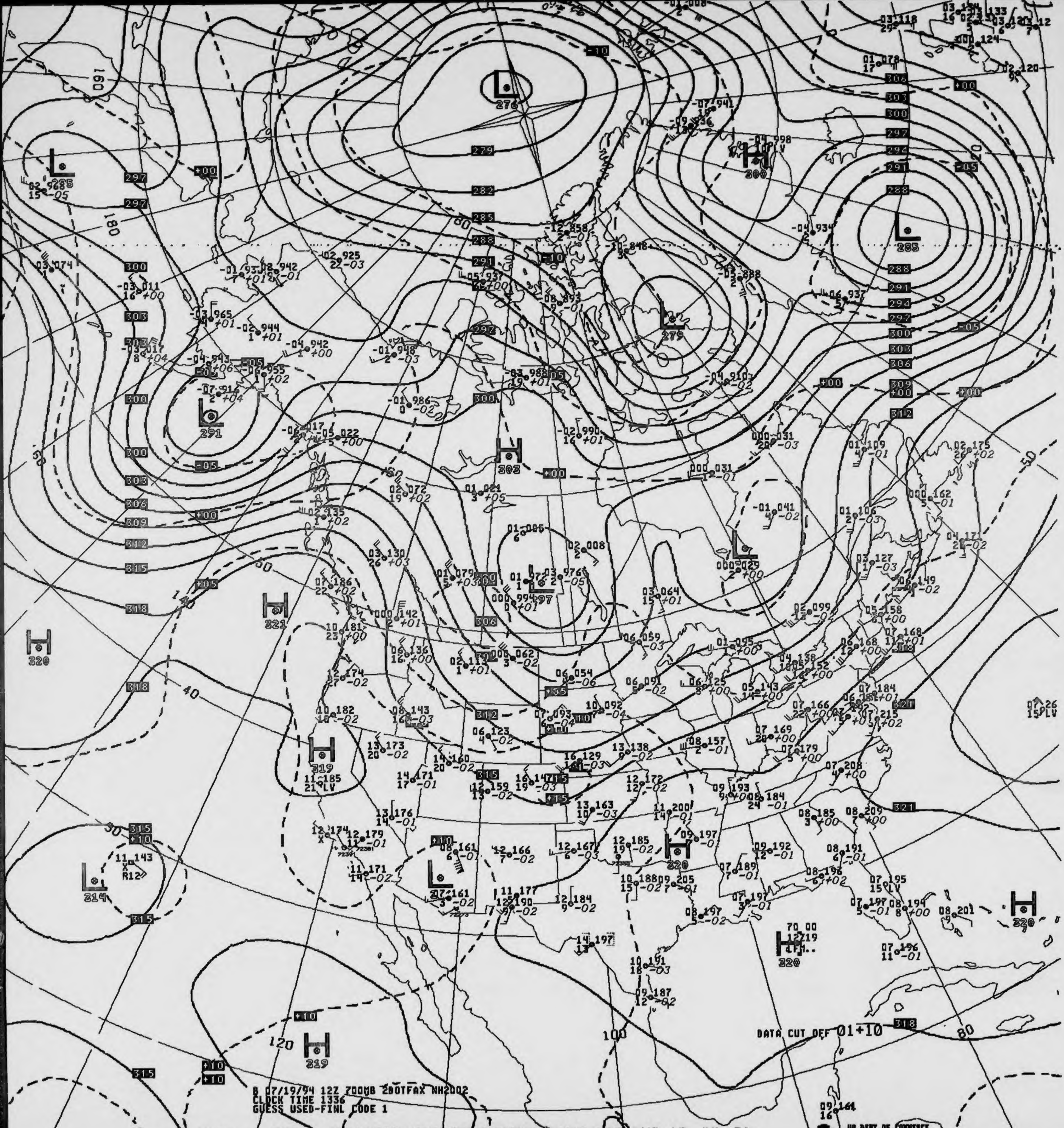

B 07/18/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
12Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 276
L 282
L 281
H 301
L 301
H 319
H 324
L 316
H 222
H 319
L 316

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94


B 07/19/94 00Z 700MB 200TFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
70 00
00Z19
LFM..
L 275
L 286
L 296
L 284
H 301
H 323
H 321
H 322
H 320
L 318
L 320
L 316
L 302
160
180
140
120
100
80
60
50
40
30

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 285
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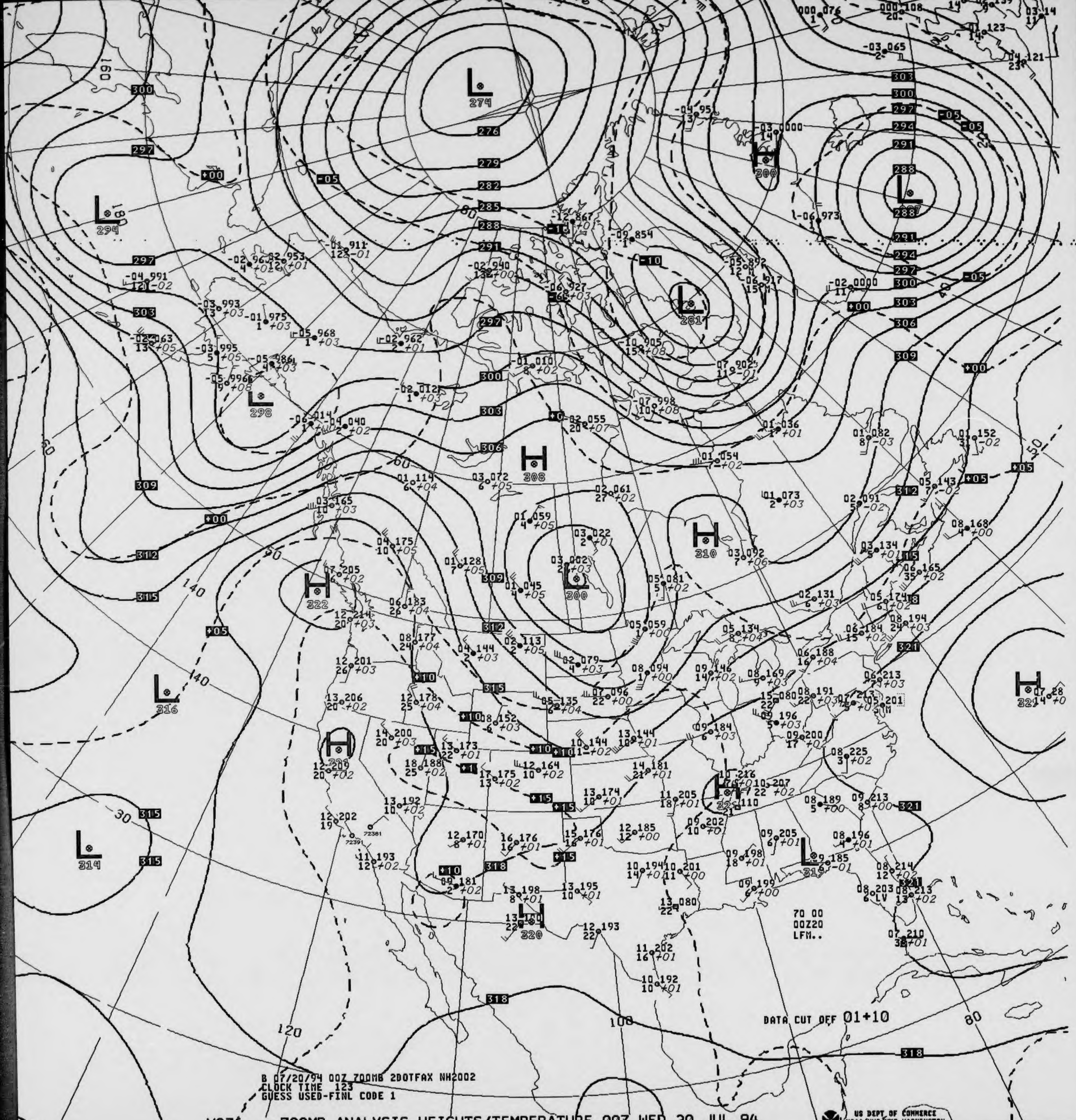
H 300
L 279
L 291
H 303
L 297
H 321
H 320
H 319
L 214
L 314
H 320
H 320
H 319
279
282
285
288
291
297
300
303
306
309
312
315
318
321
160
180
140
120
100
80
60
50
40
30
DATA CUT OFF 01+10
8 07/19/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94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306
309
312
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318
321
281
287
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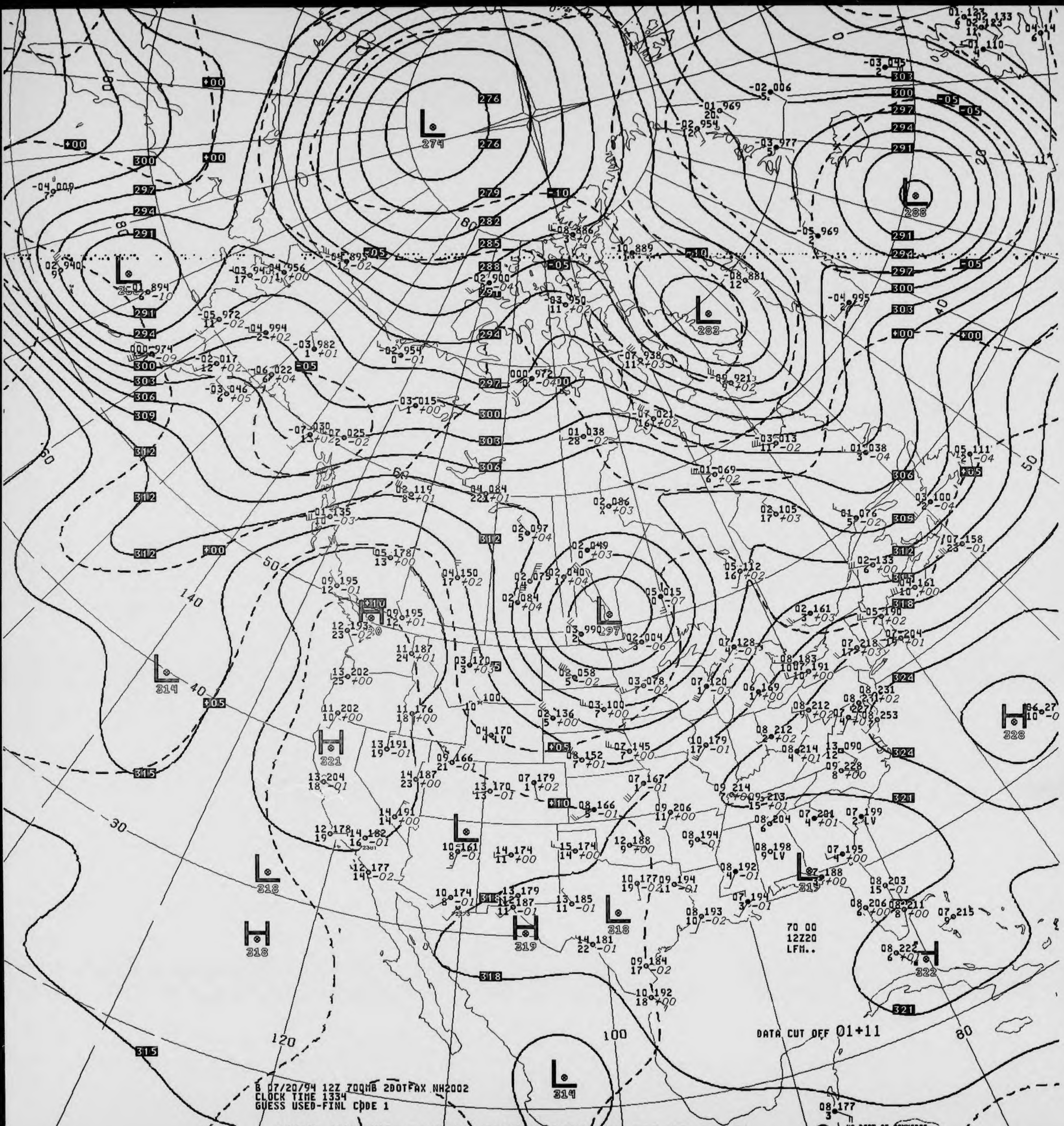
310
316
314
320
322
-05
-10
+00
+05
+10
+15
160
140
120
100
80
60
50
40
30
70 00
00Z20
LFM..
DATA CUT OFF 01+10

B 07/20/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 274
276
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282
285
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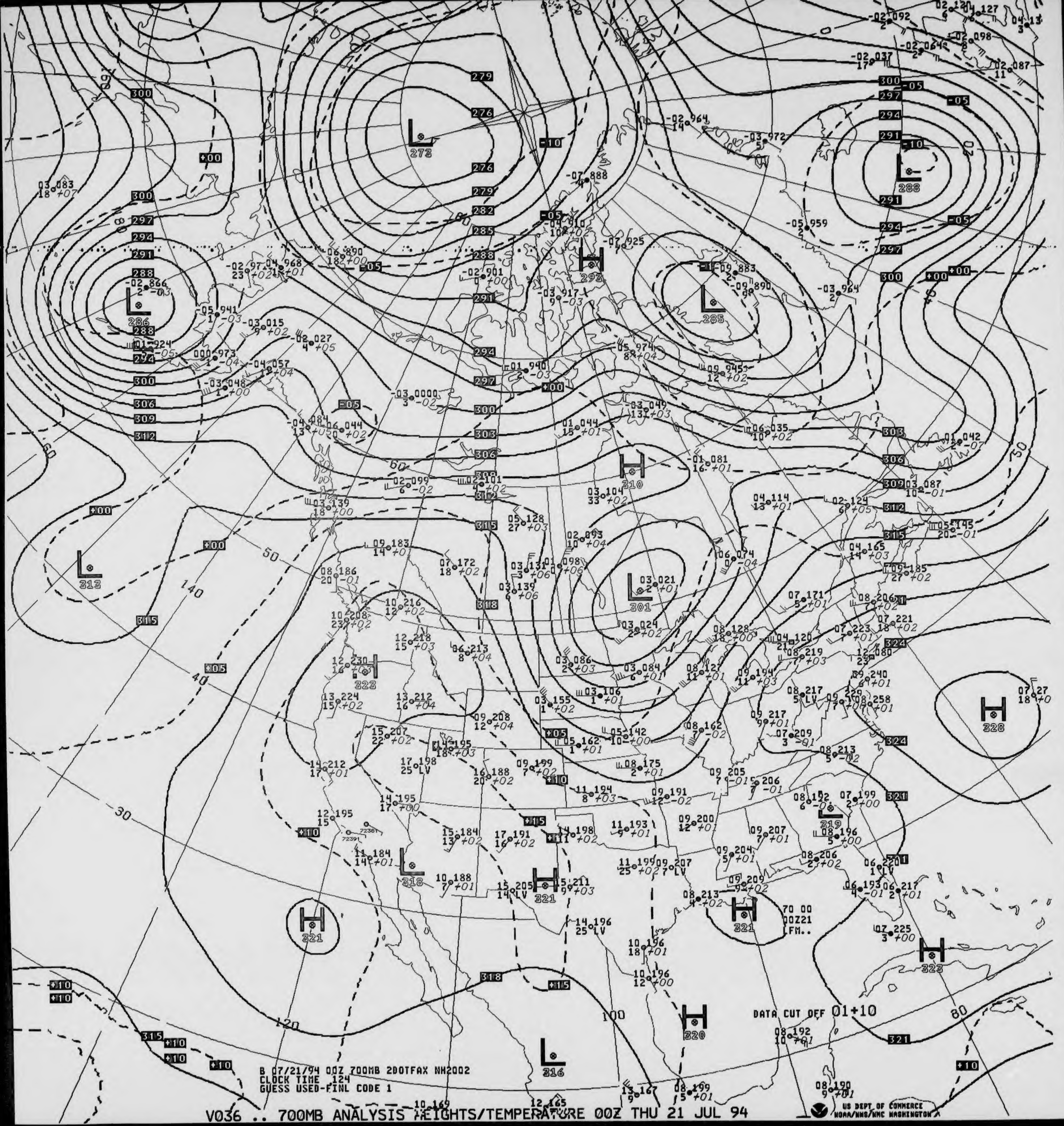
294
297
300
303
306
309
312
315
318
321
324
L 288
L 283
L 297
L 314
H 321
H 328
L 318
H 318
H 319
L 318
L 319
H 322
L 314
-10
-05
+00
+05
+10
70 00
12Z20
LFM..
30
40
50
60
80
100
120
140

B 07/20/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

DATA CUT OFF 01+11

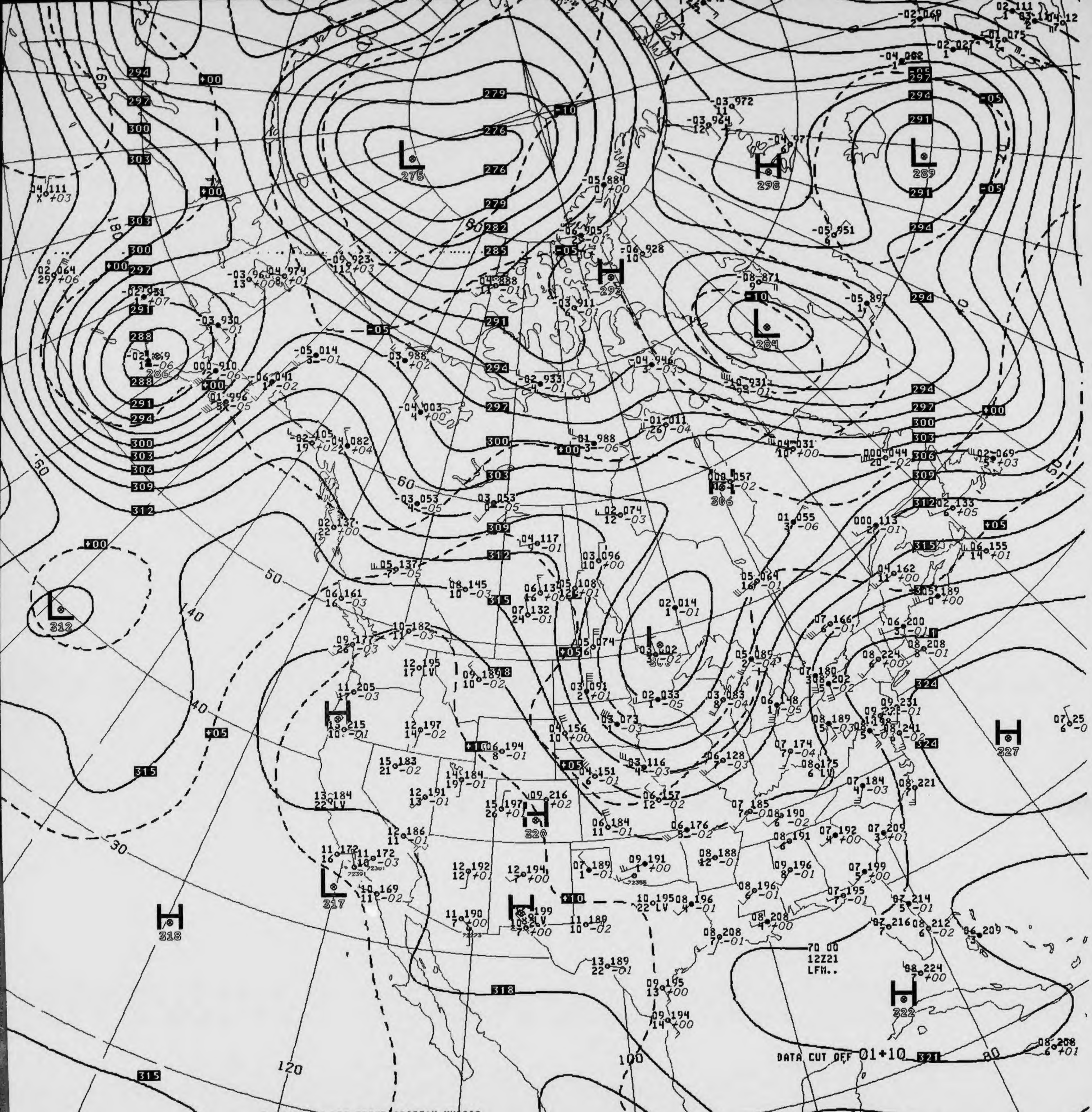
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 273
L 286
L 288
L 285
H 293
H 310
L 301
L 313
L 323
L 318
H 321
H 321
L 319
H 321
H 328
H 323
H 320
L 316
279
276
282
285
288
291
294
297
300
303
306
309
312
315
318
321
324
-10
-05
+00
+05
+10
+15
DATA CUT OFF 01+10
70 00
00Z21
FM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/21/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUL 94

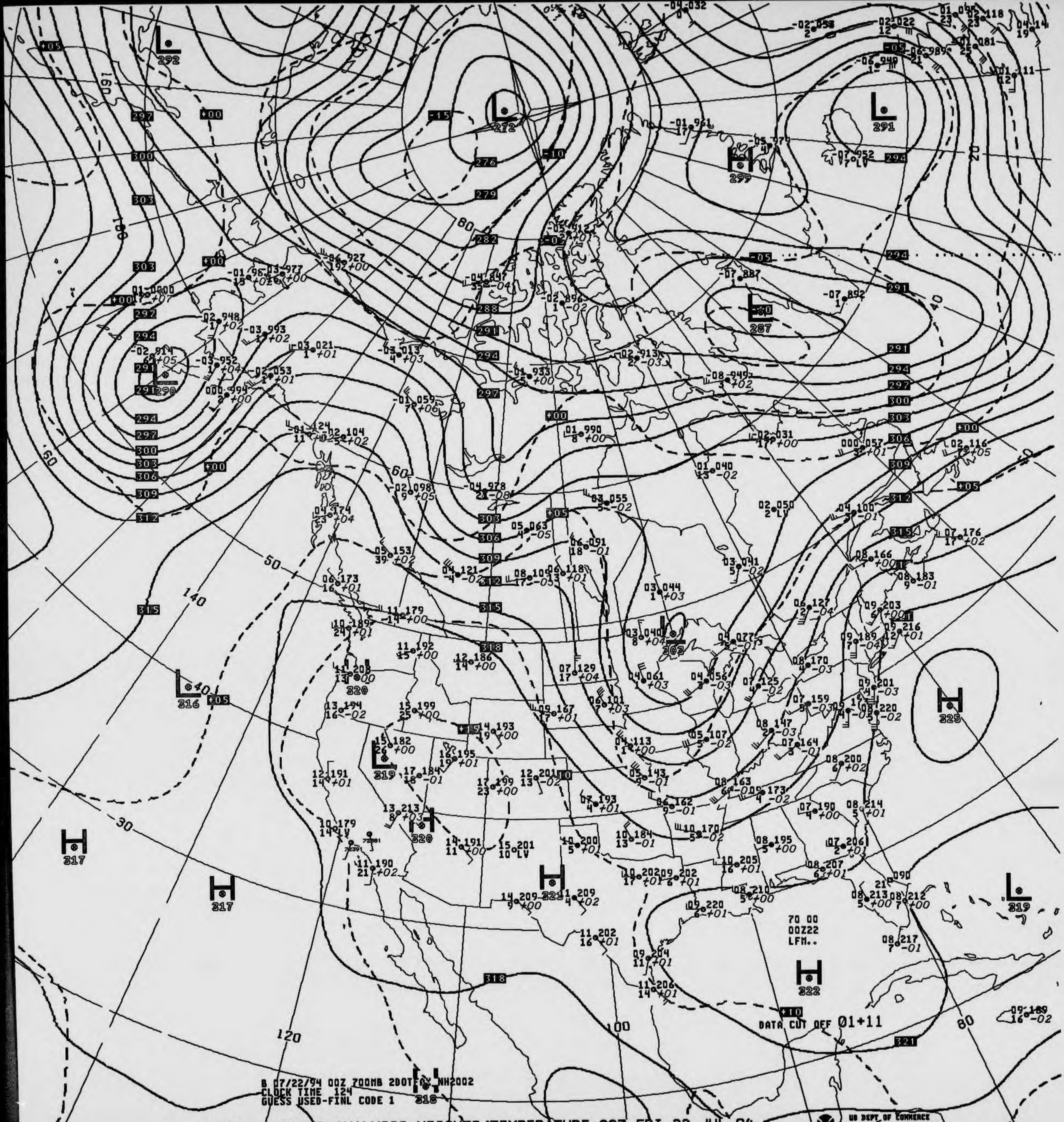


L 275
L 289
H 298
H 292
L 284
L 286
L 312
H 306
H 318
L 317
H 320
H 327
H 322
DATA CUT OFF 01+10
70 00
12Z21
LFM..

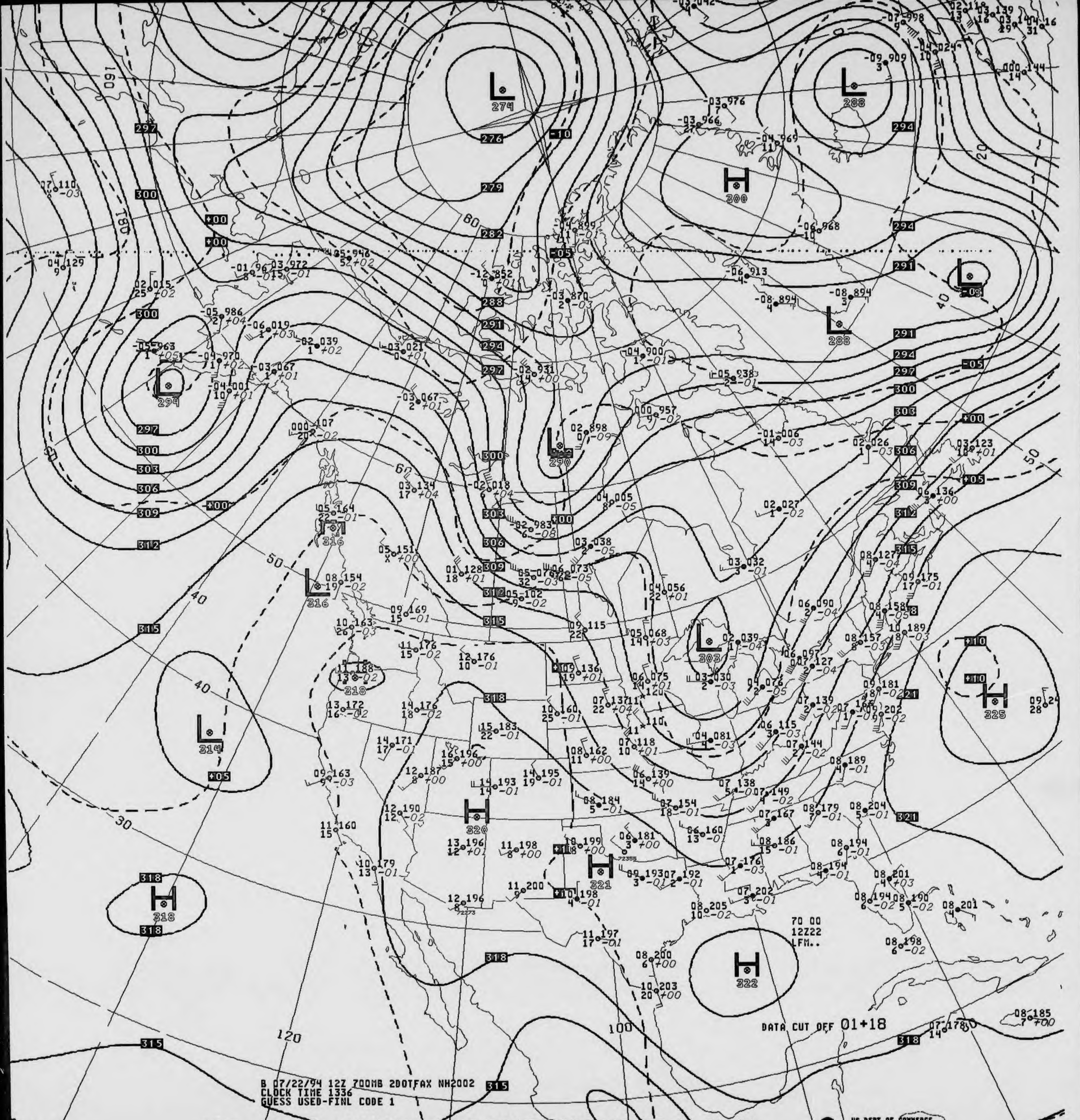
B 07/21/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 292
L 272
L 291
H 299
L 287
L 290
L 303
L 316
L 319
H 320
H 317
H 317
H 323
H 325
H 322
L 319
H 318
297
300
303
306
309
312
315
318
321
-15
-10
-05
+00
+05
+10
+15
140
120
100
80
60
50
40
30
DATA CUT OFF 01+11
70 00
00Z22
LFM..
B 07/22/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUL 94


L 274
L 288
H 300
L 294
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L 288
L 316
L 314
H 316
H 318
L 303
H 320
H 321
H 325
H 318
H 322
276
279
282
288
291
294
297
300
303
306
309
312
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318
321
160
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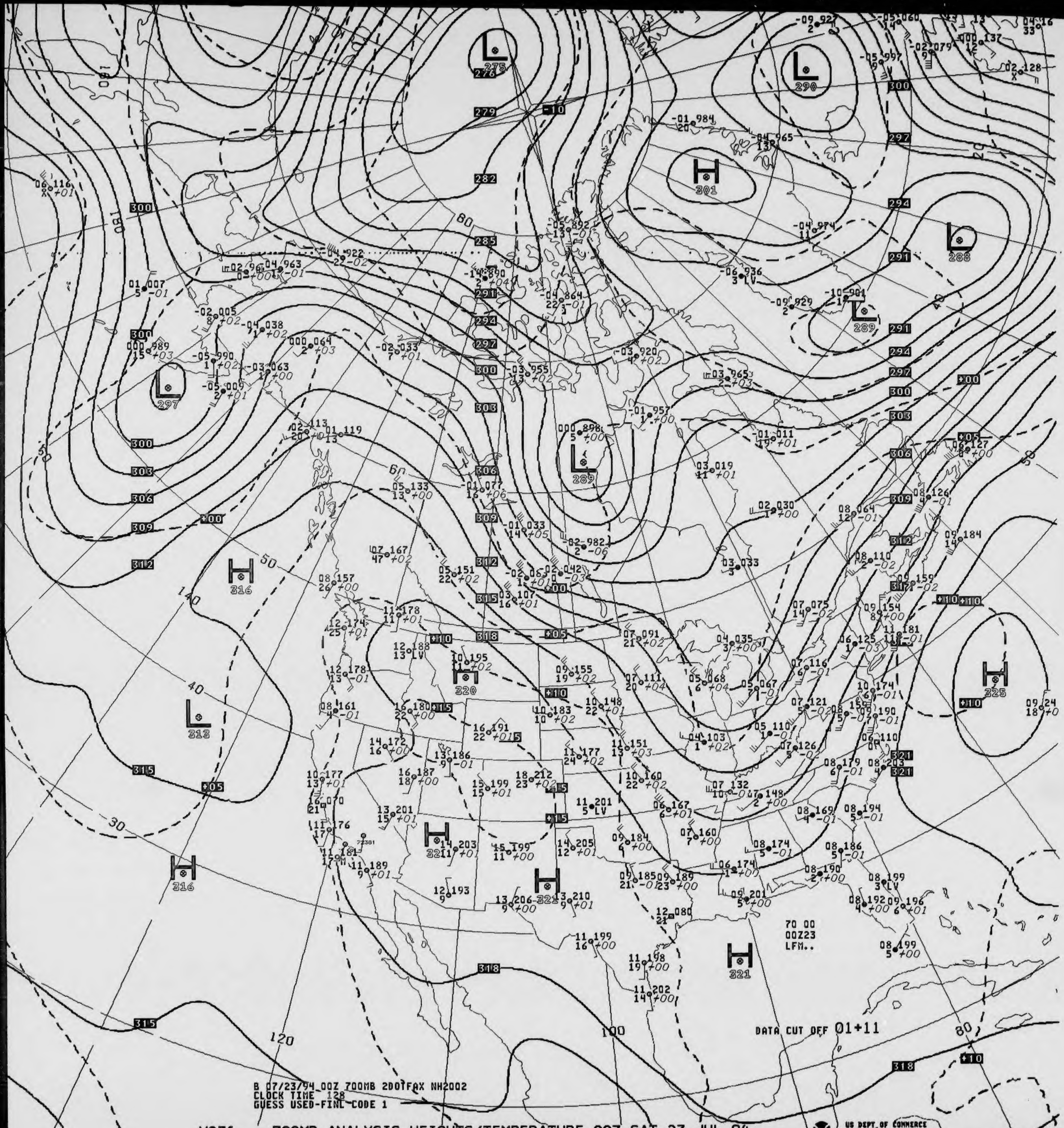
80
60
50
40
30
20
120
100
70 00
12Z22
LFM..

B 07/22/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

DATA CUT OFF 01+18

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUL 94

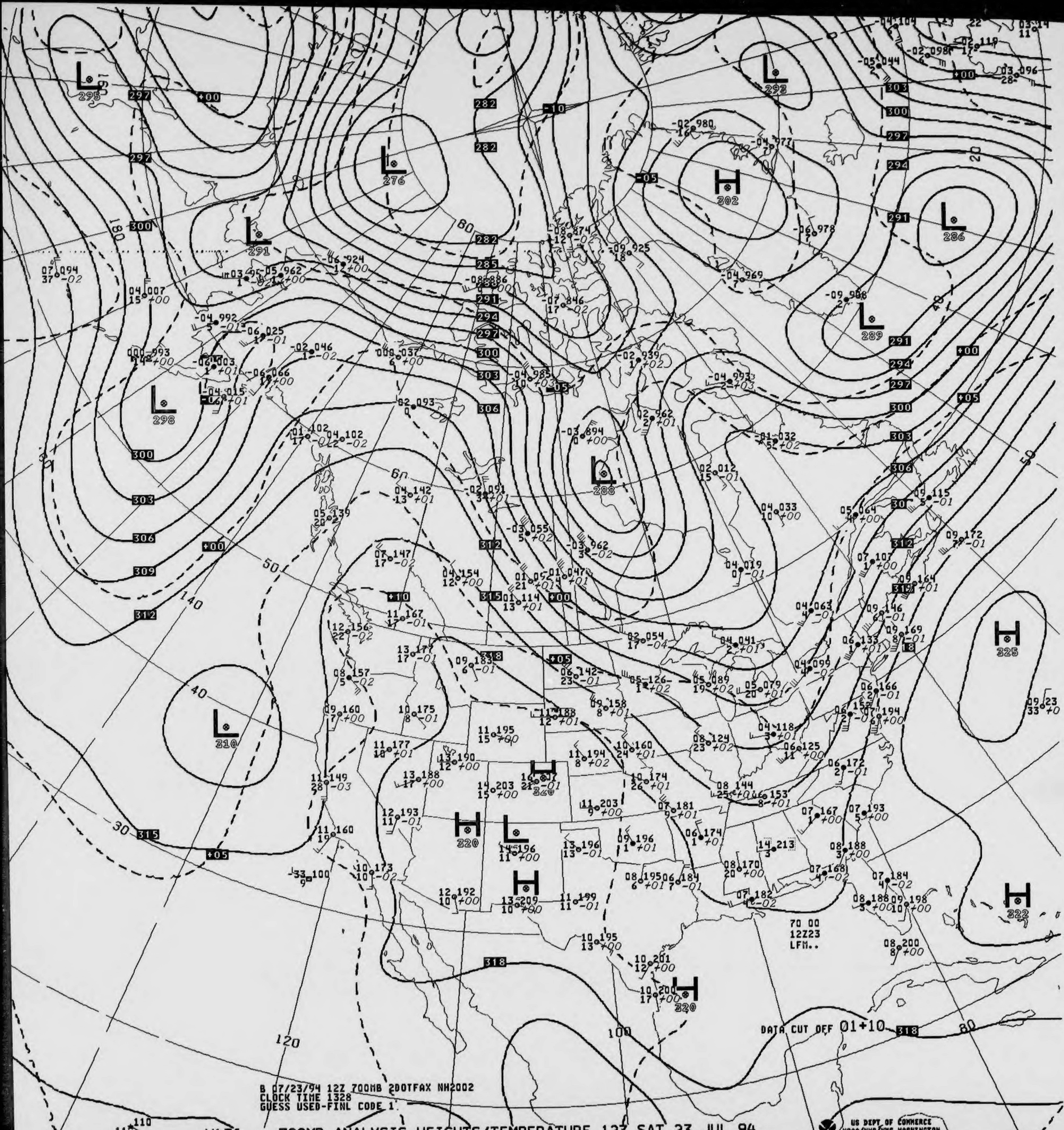
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 275
L 290
H 301
L 288
L 289
L 297
L 289
H 316
L 313
H 320
H 325
H 321
H 321
H 316
276
279
282
285
291
294
297
300
303
306
309
312
315
318
321
-10
+00
+05
+10
+15
180
160
140
120
100
80
60
50
40
30
DATA CUT OFF 01+11
70 00
00Z23
LFM..

B 07/23/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 295
L 276
L 291
L 298
L 310
L 292
H 302
L 286
L 289
L 288
H 325
H 322
H 320
H 320
L
H

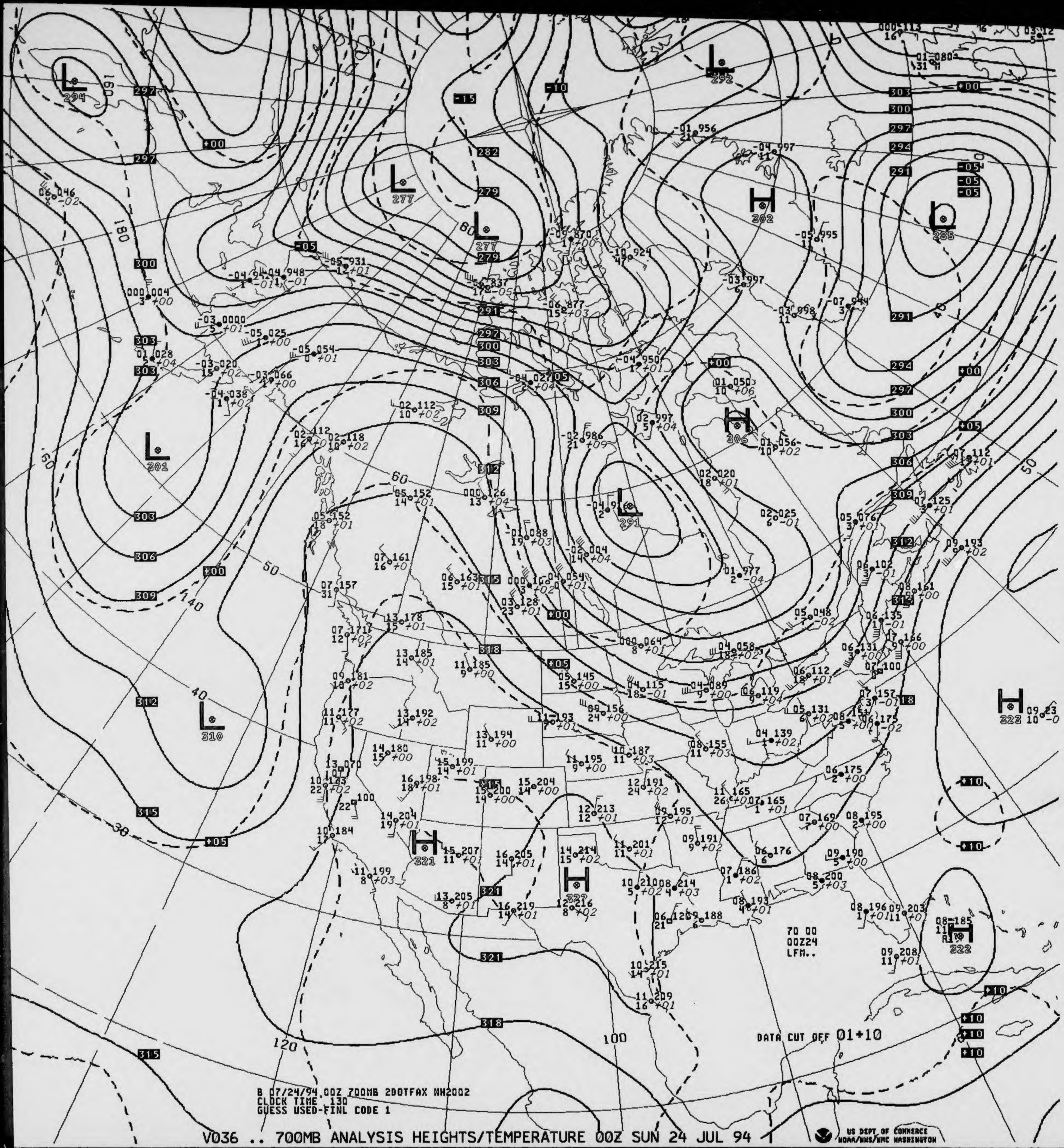
70 00
12Z23
LFM..

DATA CUT OFF 01+10

B 07/23/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 130
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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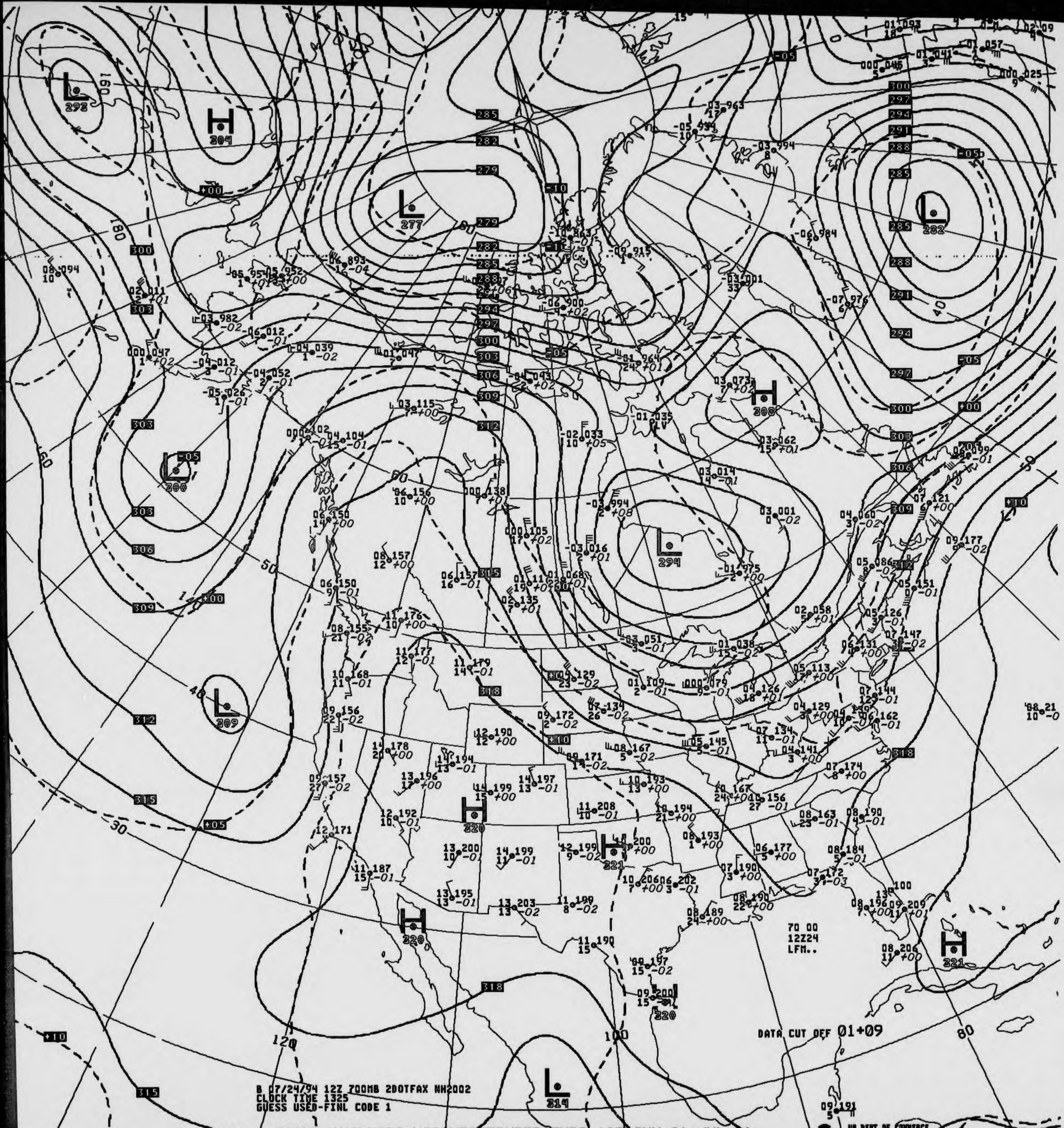
LFM..

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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CLOCK TIME 1325
GUESS USED-FINL CODE 1

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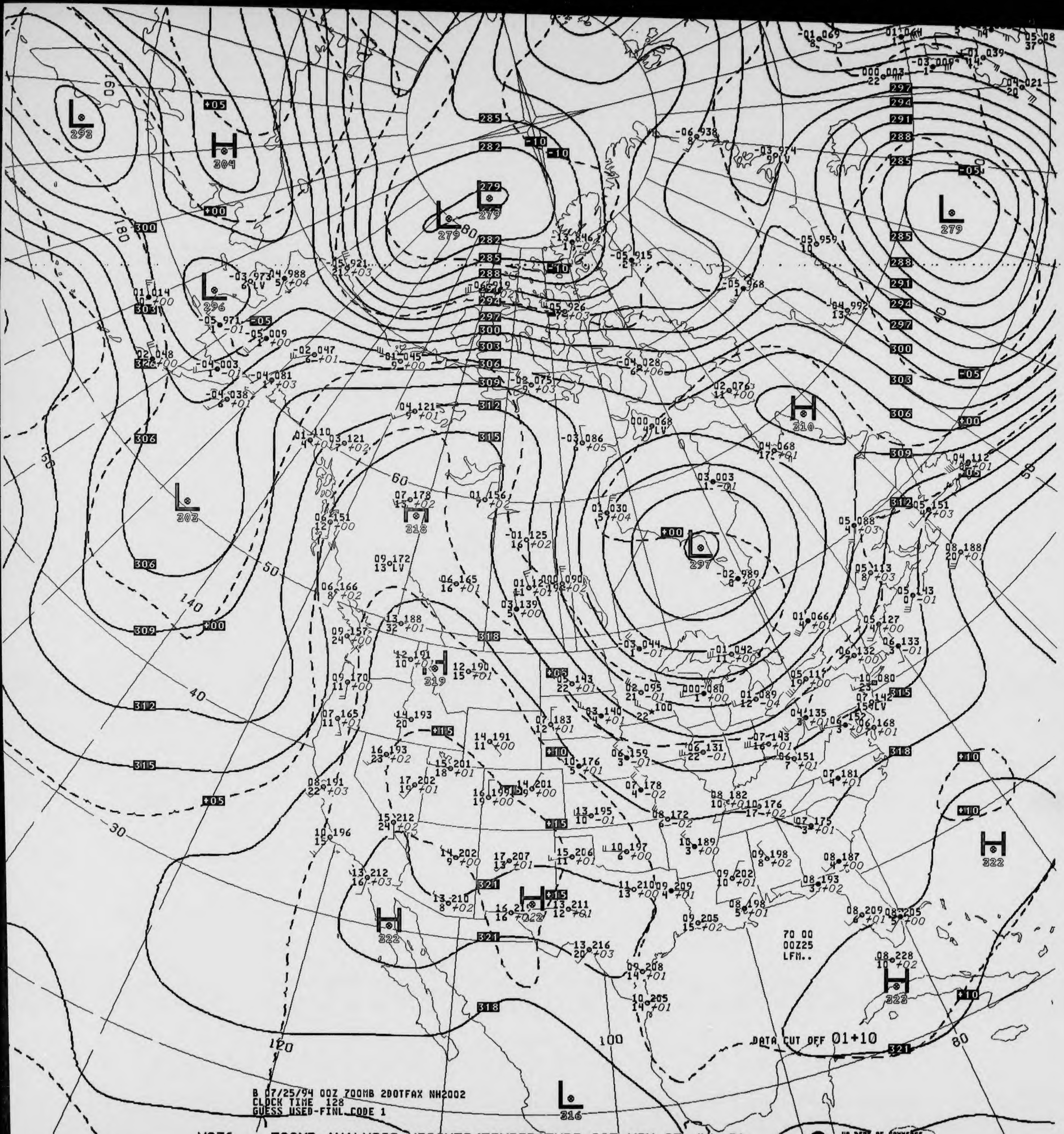
12Z24
LFM..

DATA CUT OFF 01+09

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUL 94

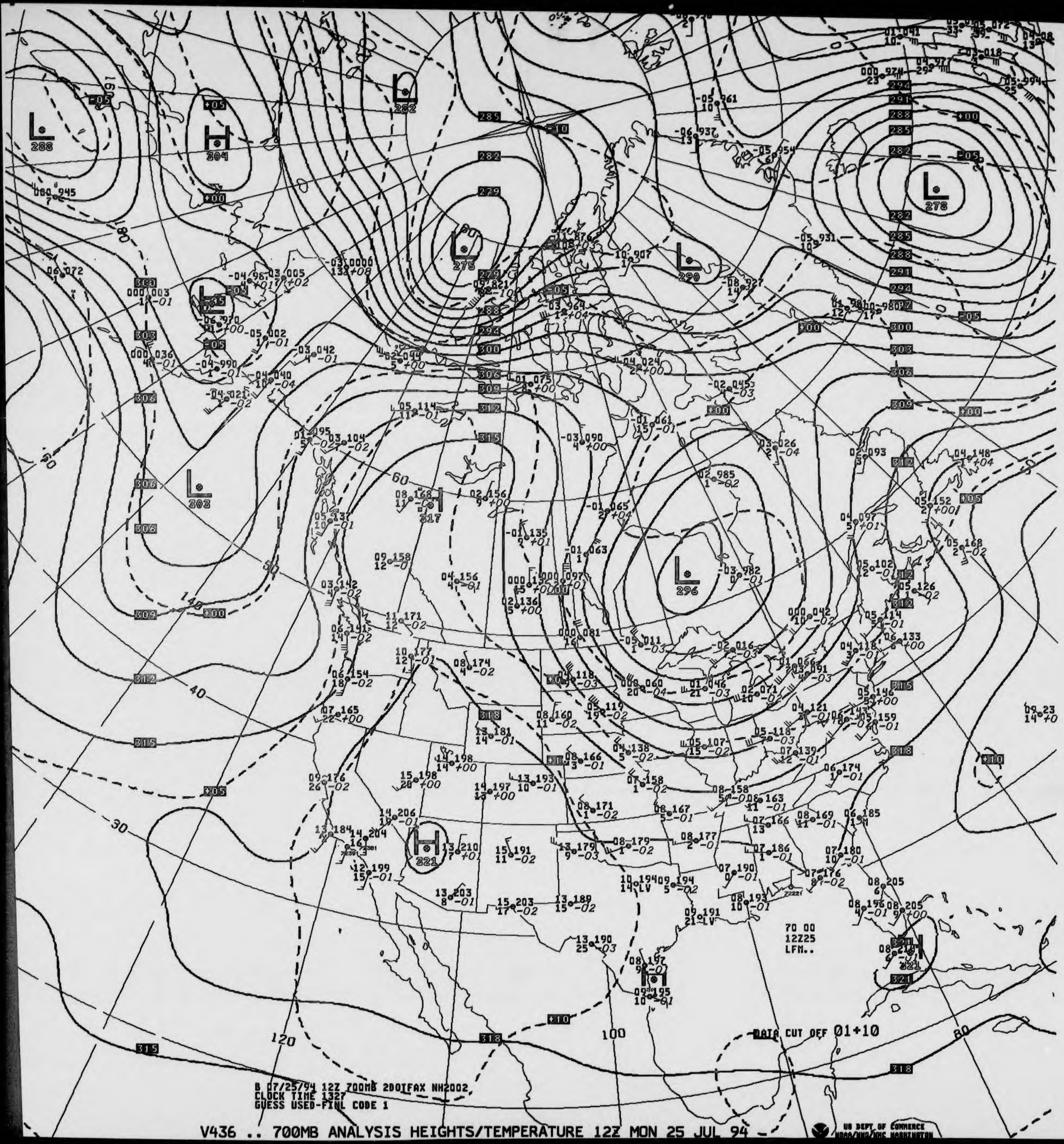
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 292
H 304
L 279
L 279
L 296
L 279
H 310
L 302
H 318
L 297
H 319
H 322
H 322
H 323
L 316
DATA CUT OFF 01+10
70 00
00Z25
LFM..
160
180
140
120
100
80
60
50
40
30

B 07/25/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 25 JUL 94

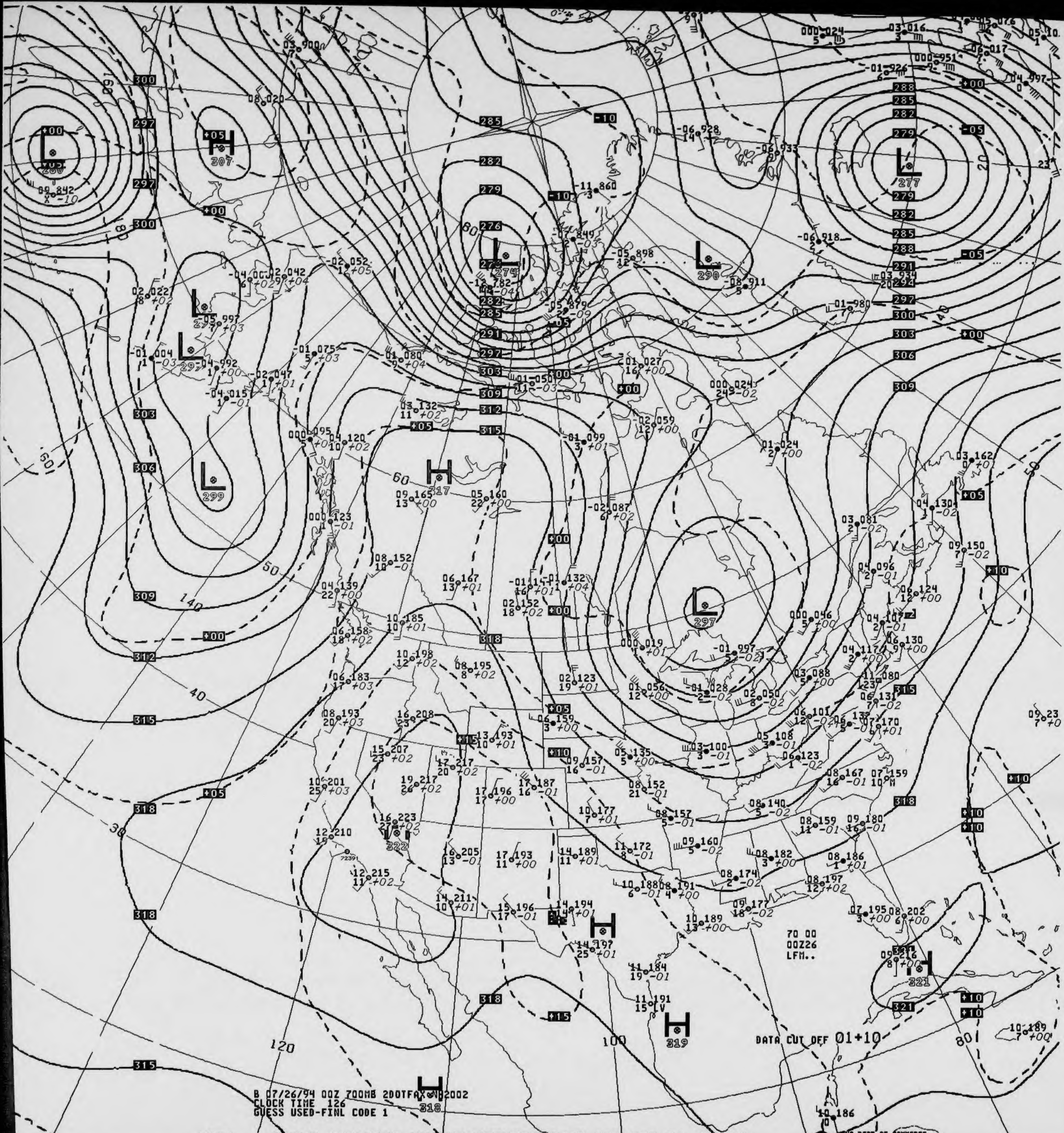
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 288
H 304
L 282
L 275
L 290
L 278
L 303
L 296
H 321
H 317
DATA CUT OFF 01+10
70 00
12Z25
LFM..
120
100
80
60
40
30
140
160
180

B 07/25/94 12Z 700MB 2DOIFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

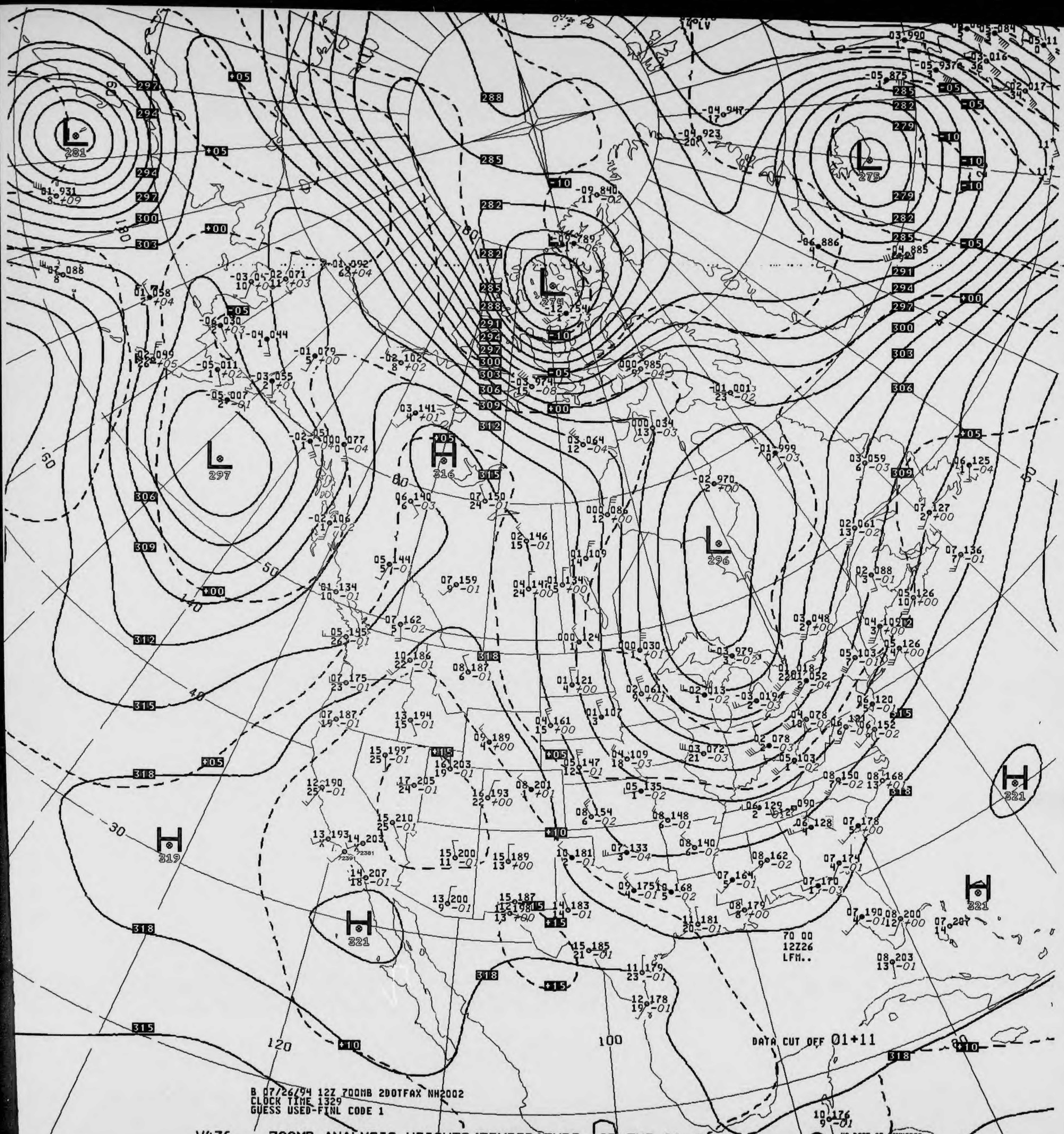
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/26/94 00Z 700MB 2DOTFAX NB2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
70 00
00Z26
LFM..
DATA CUT OFF 01+10
H 307
L 277
L 279
L 290
L 297
L 299
H 317
L 297
H 322
H 319
H 321
H 318
L 277
300
297
303
306
309
312
315
318
321
285
282
279
276
288
291
294
297
+00
+05
+10
+15
-05
-10
60
50
40
30
120
100
80

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 321
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312
315
318
288
285
282
279
291
+05
+00
-05
-10
+10
+15
30
40
50
60
80
100
120
140

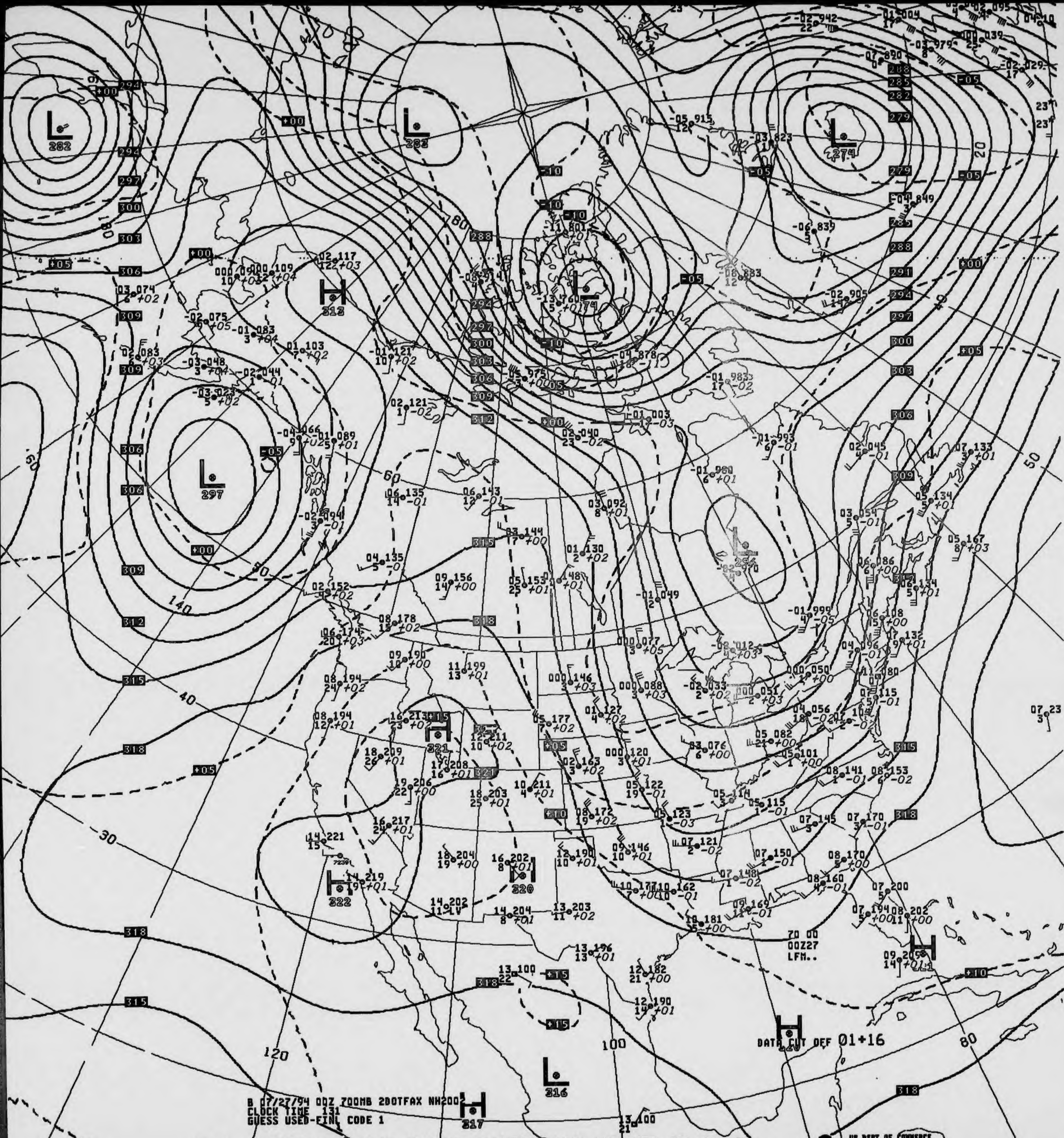
DATA CUT OFF 01+11

70 00
12Z26
LFM..

B 07/26/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

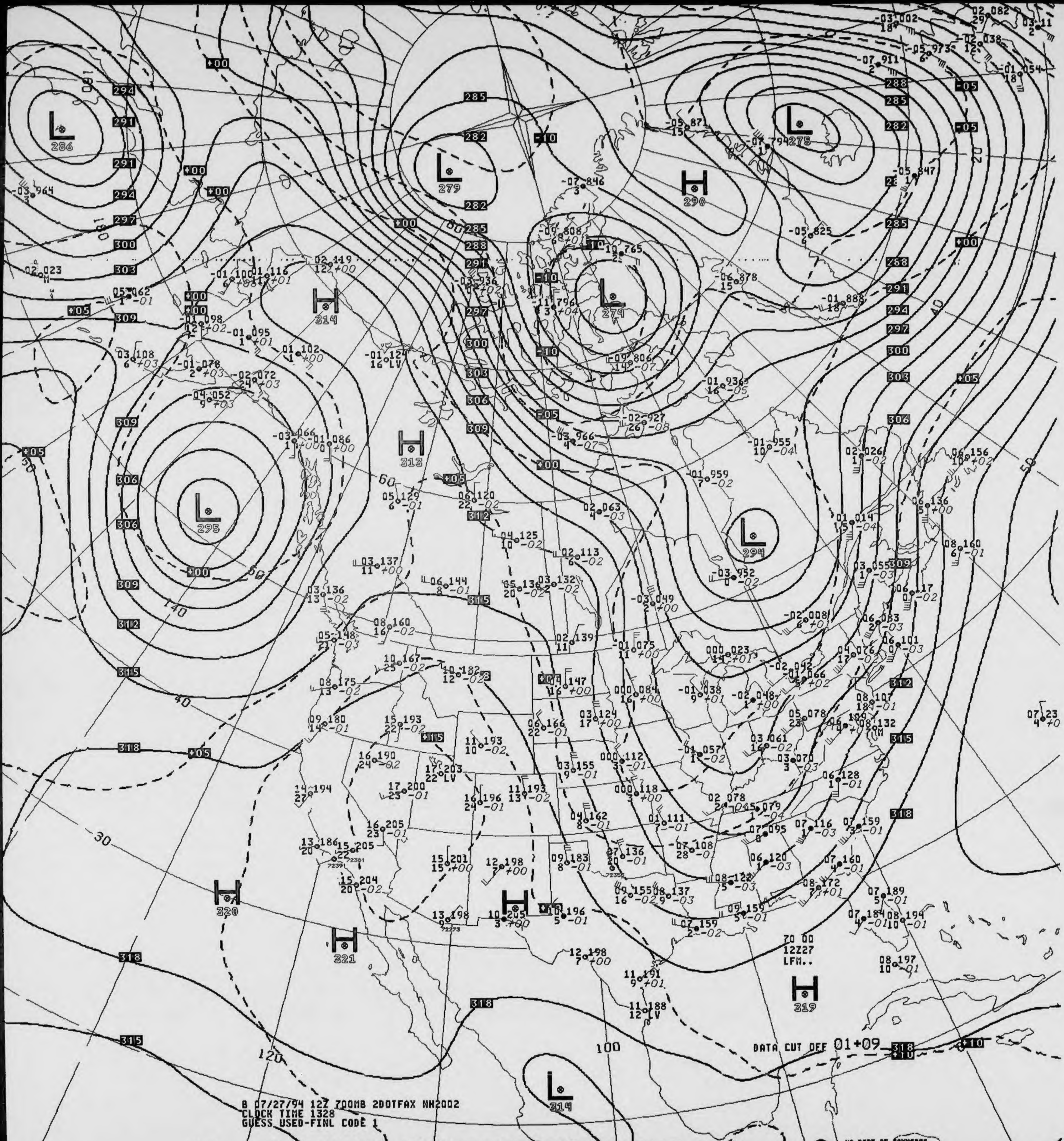
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 282
L 282
L 279
L 274
L 297
L 284
H 312
H 321
H 322
H 320
H 320
H 317
L 316
DATA CUT OFF 01+16
70 00
00Z27
LFM..
B 07/27/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

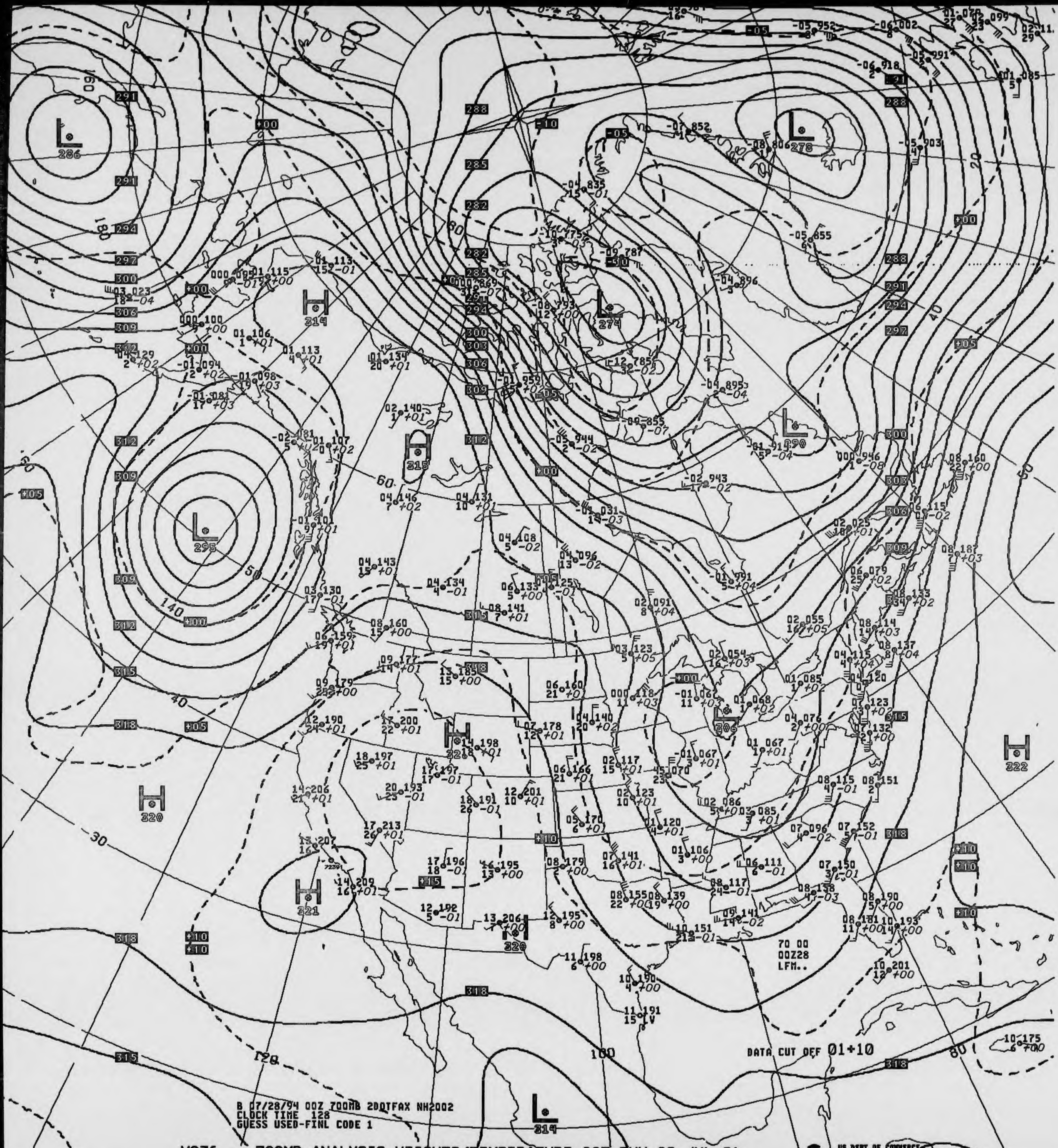
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 286
L 279
L 275
H 290
H 314
L 274
H 313
L 295
L 294
H 320
H 321
H 319
L 314
DATA CUT OFF 01+09
20 00
12Z27
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/27/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUL 94


B 07/28/94 00Z 700MB 2DDTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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00Z28
LFM..
L 286
L 295
L 274
L 278
L 290
L 306
L 314
H 314
H 315
H 320
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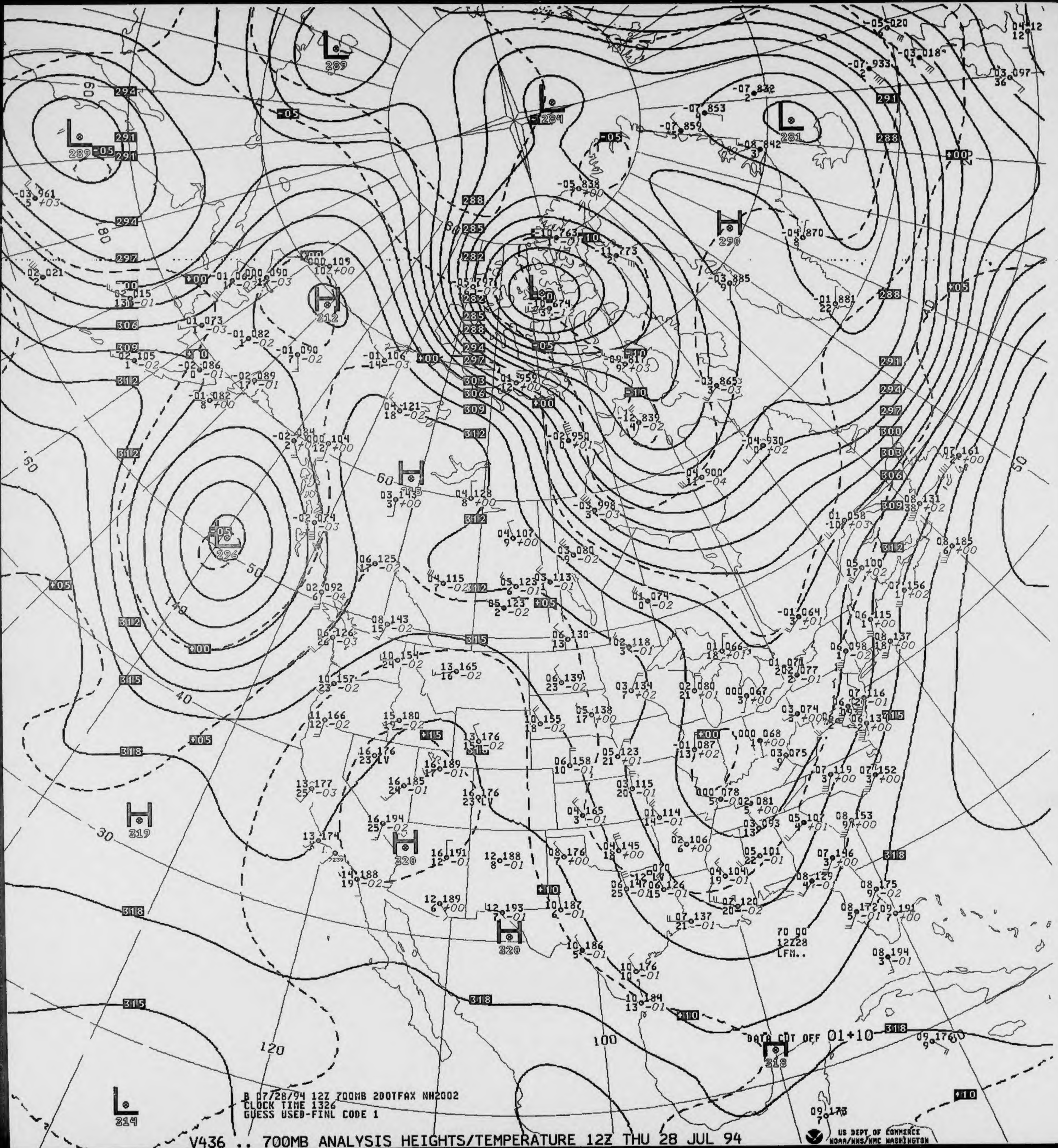
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUL 94



L 289
L 289
L 284
L 281
H 290
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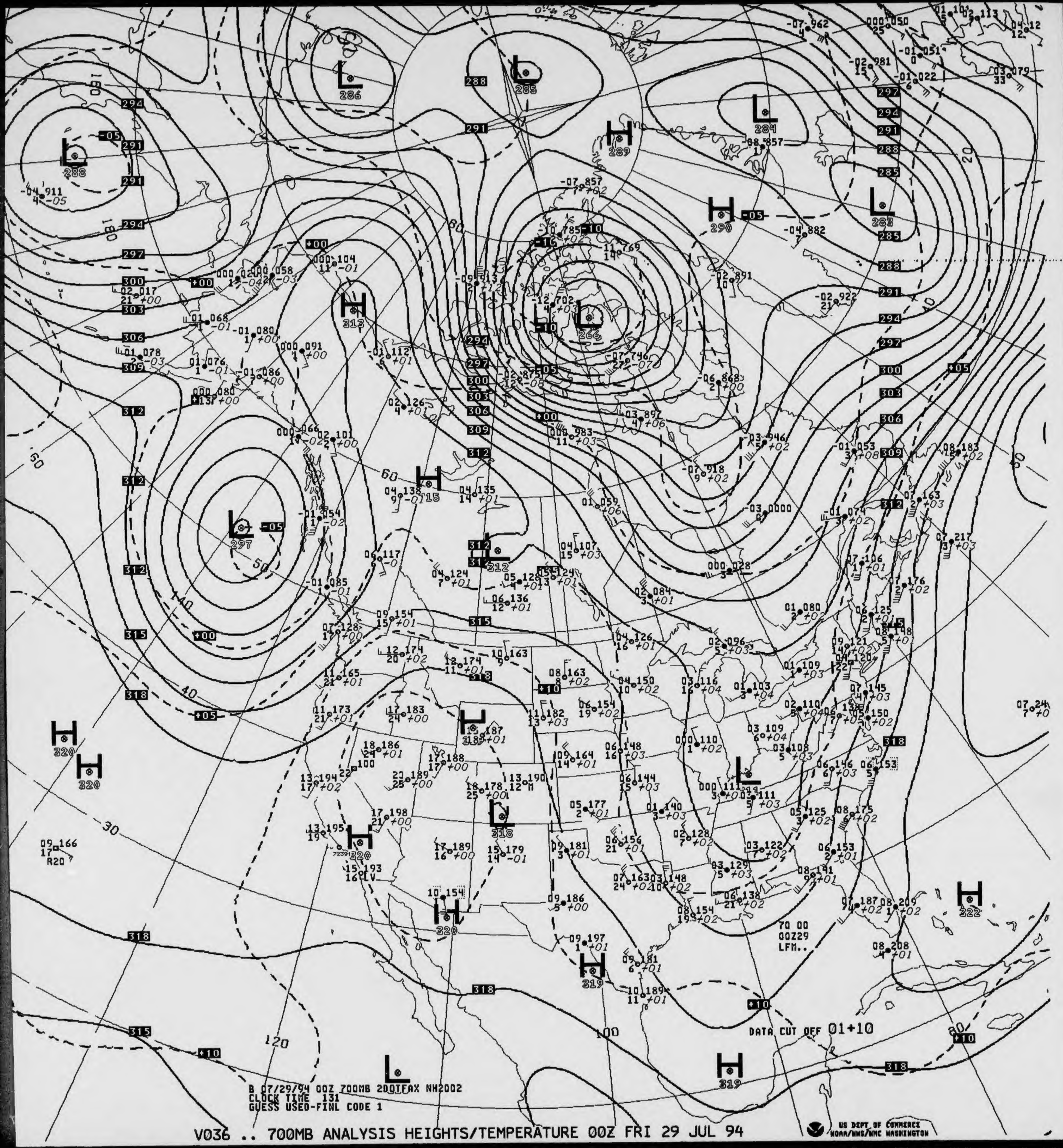
L 296
H 313
H 319
H 320
H 320
H 318
L 314
70 00
12Z28
LFM..
DATA CUT OFF 01+10

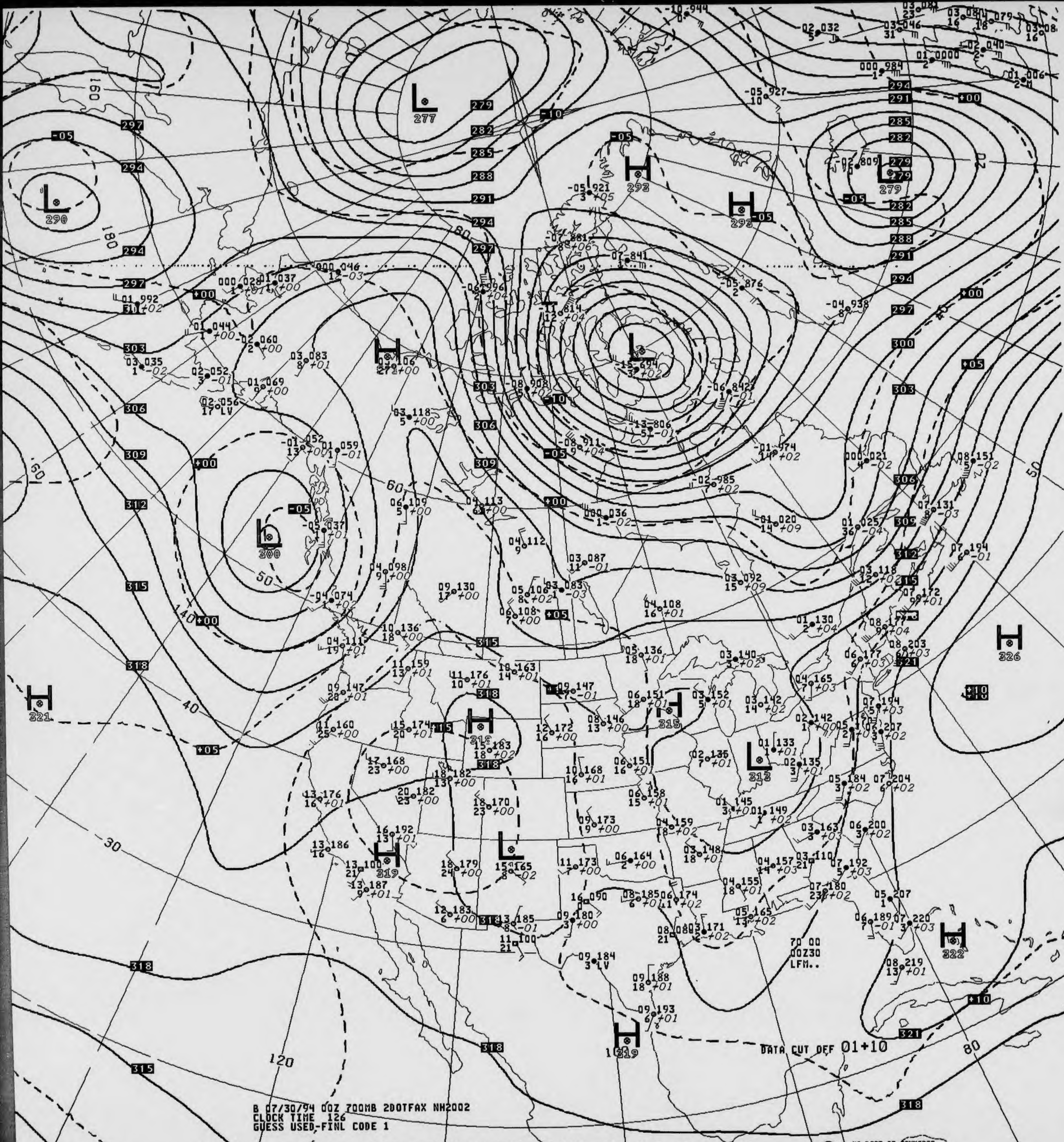
B 07/28/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/29/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
00Z29
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

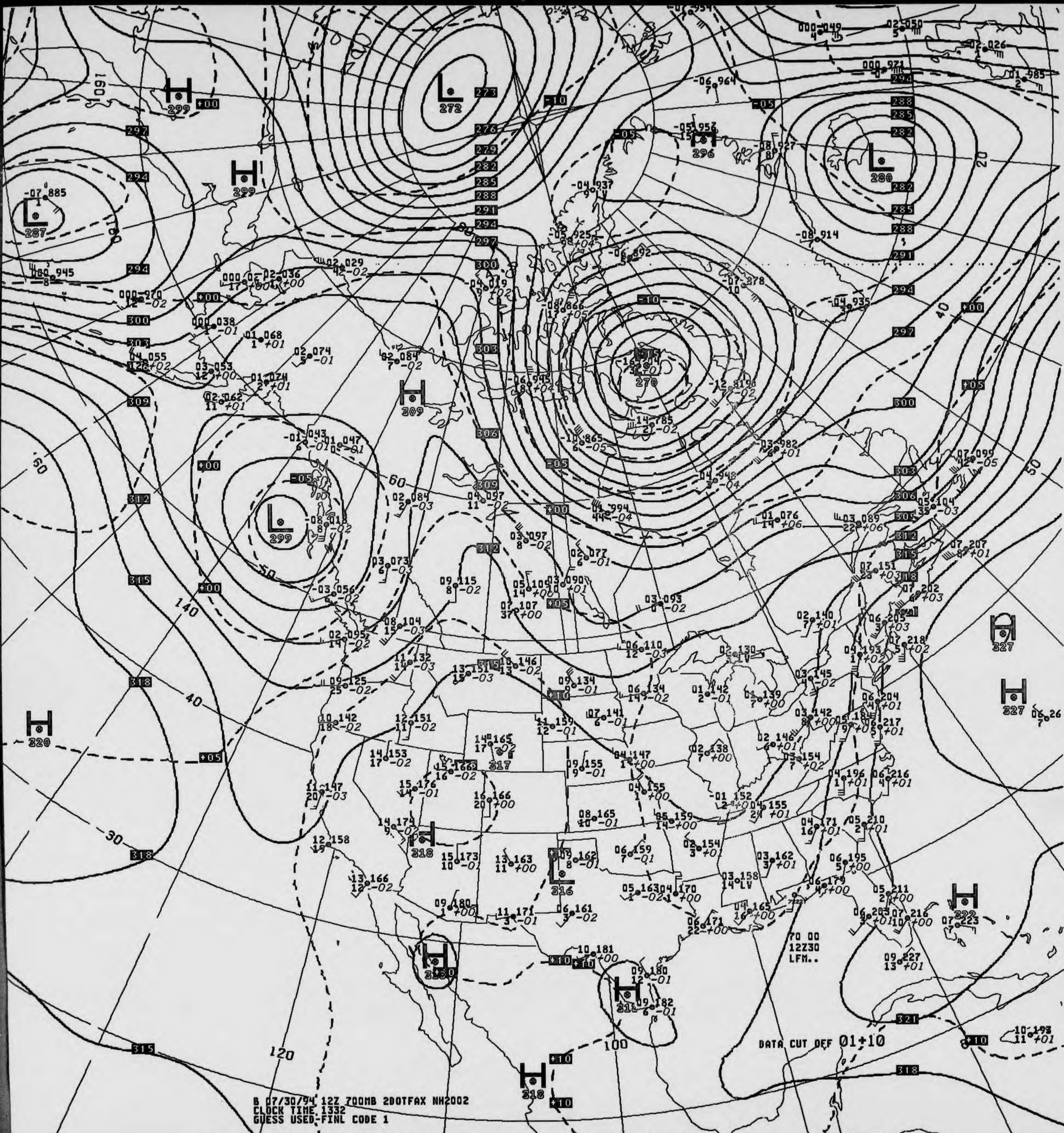
V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUL 94


L 277
L 290
L 300
L 279
L 313
L 319
H 271
H 293
H 315
H 318
H 319
H 321
H 322
H 326
70 00
00Z30
LFM..
DATA CUT OFF 01+10

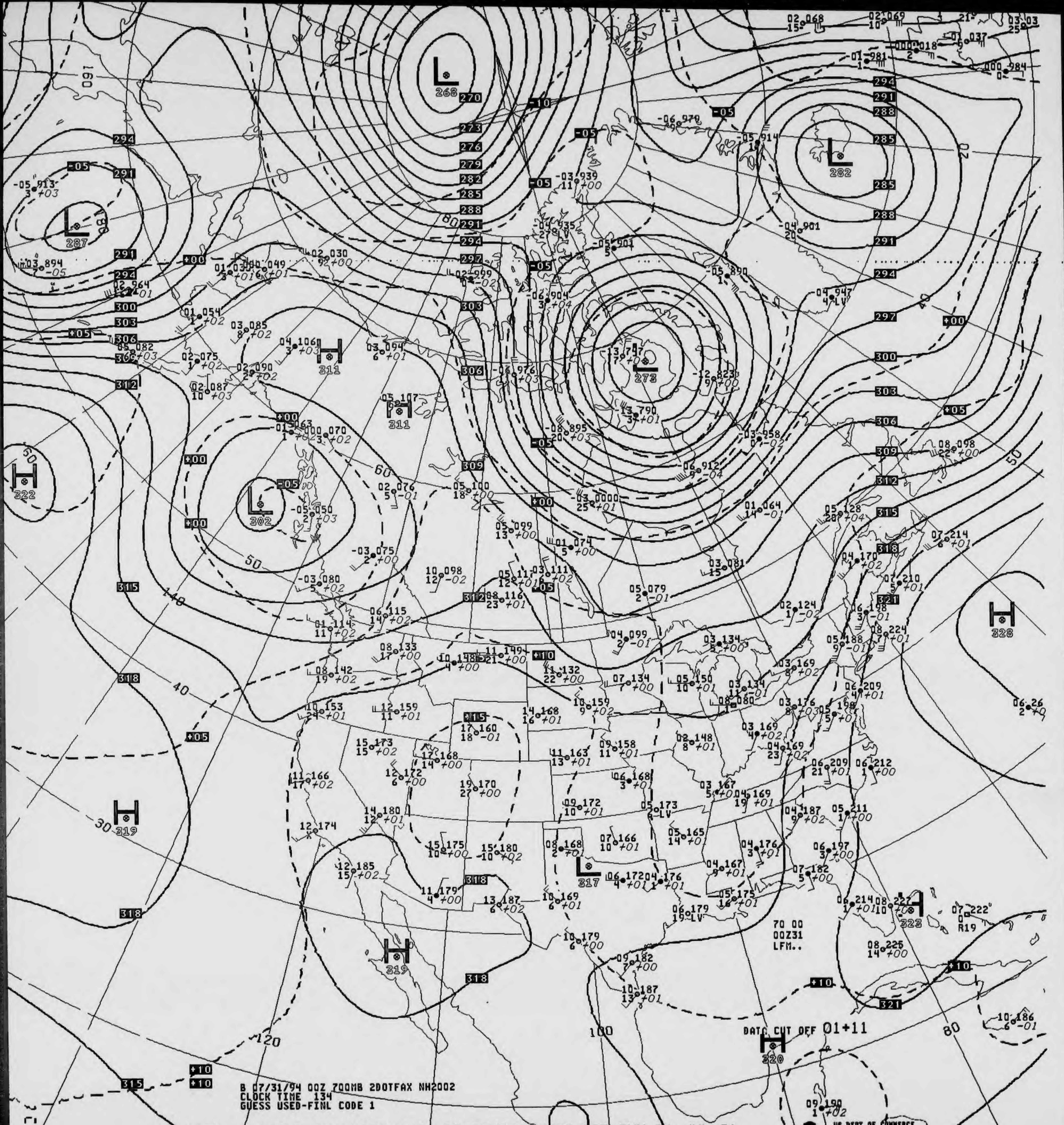
B 07/30/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/30/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
70 00
12Z30
LFM..
L 272
L 287
L 299
L 270
L 280
L 316
H 299
H 299
H 309
H 296
H 320
H 317
H 318
H 327
H 327
H 322
H 318
H 318
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

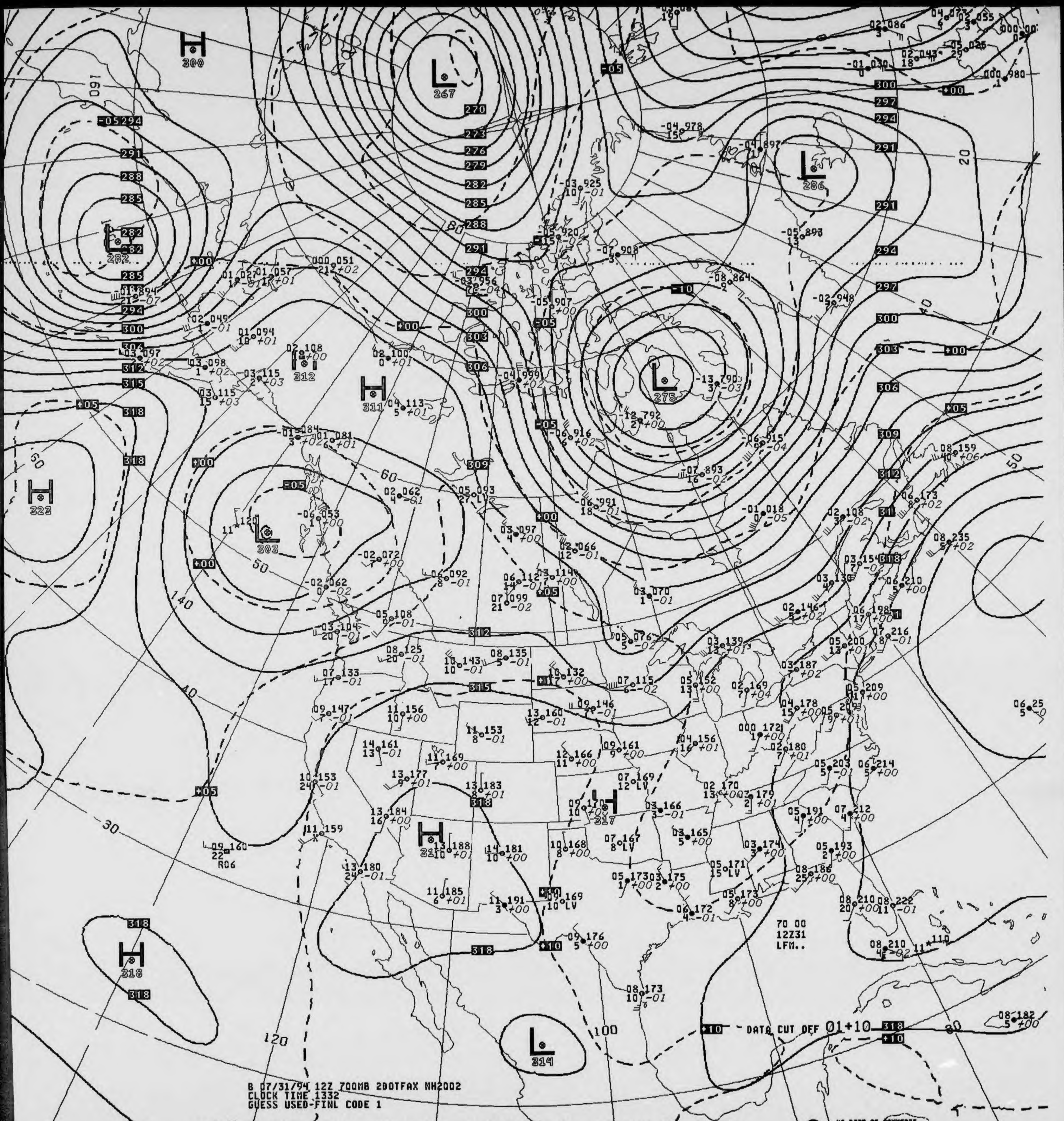
V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUL 94


L 268
L 282
L 287
L 273
L 302
L 317
H 311
H 311
H 322
H 319
H 319
H 328
H 323
H 320
70 00
00Z31
LFM..
DATA CUT OFF 01+11

B 07/31/94 00Z 700MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V036 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 300
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L 282
L 275
L 303
H 311
H 323
H 317
H 318
L 314
H 312
H 31
DATA CUT OFF 01+10
70 00
12Z31
LFM..
160
140
120
100
80
60
50
40
30
20

B 07/31/94 12Z 700MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V436 .. 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

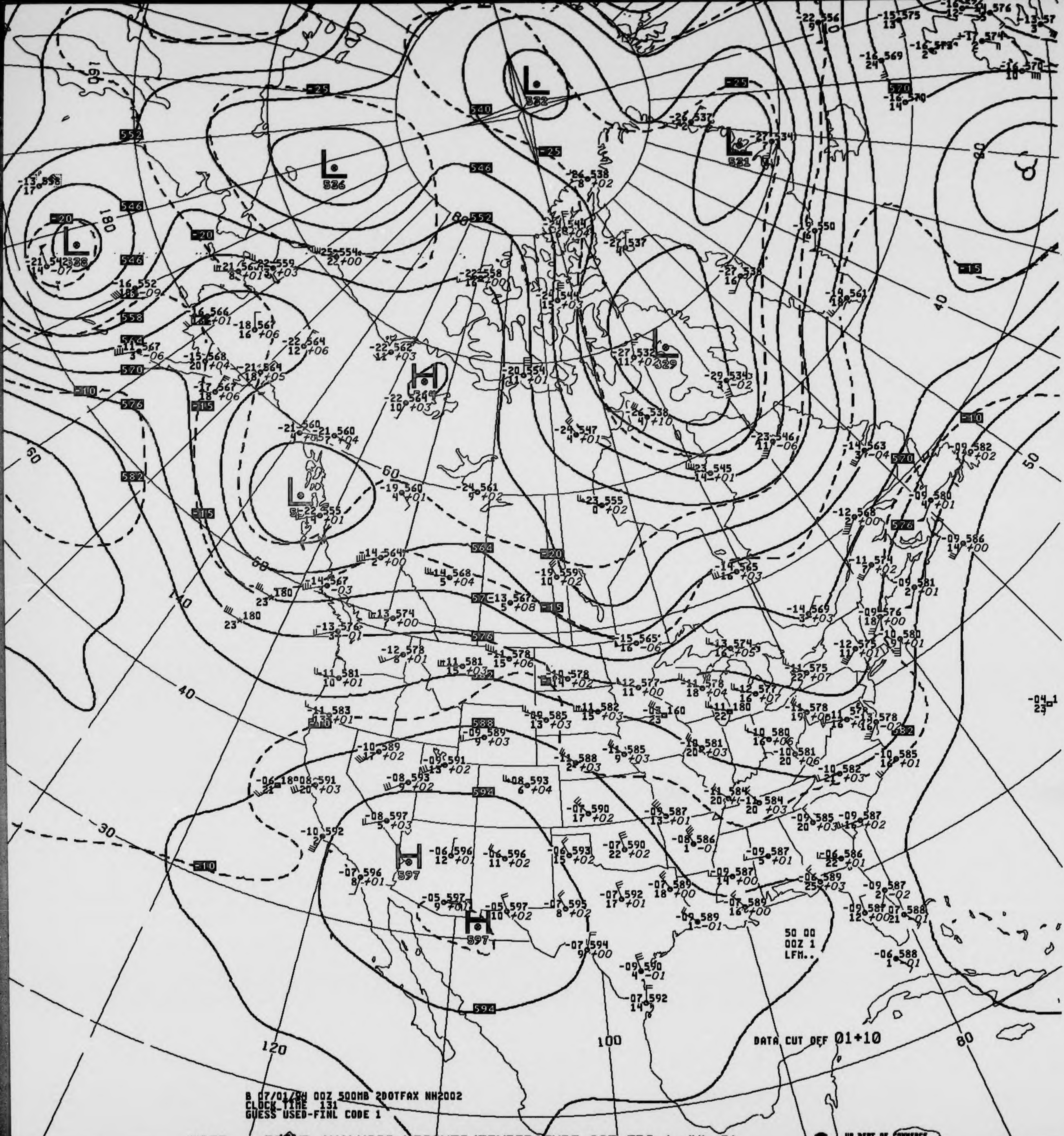
AA Form 48 - 362A
v. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

500 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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00Z 1
LFM..
552
546
558
564
570
576
582
588
594
597
536
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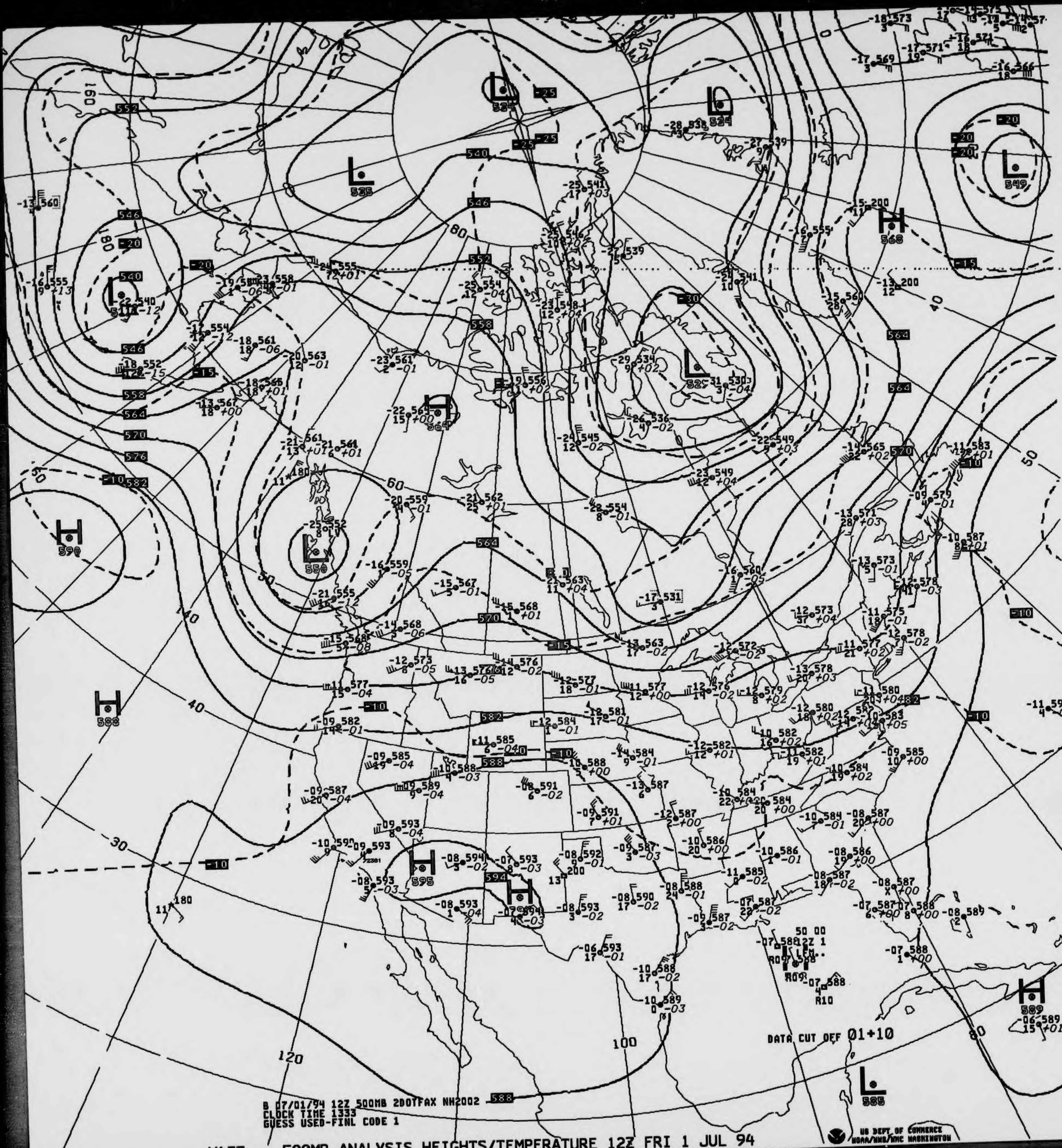
529
531
-25
-20
-15
-10
60
50
40
30
80
100
120
140
160
180

B 07/01/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


B 07/01/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 534
L 534
L 535
L 549
L 511
L 527
L 550
L 585
H 568
H 564
H 590
H 588
H 595
H 594
H 589
540
546
552
558
564
570
576
582
588
594
-10
-15
-20
-25
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180
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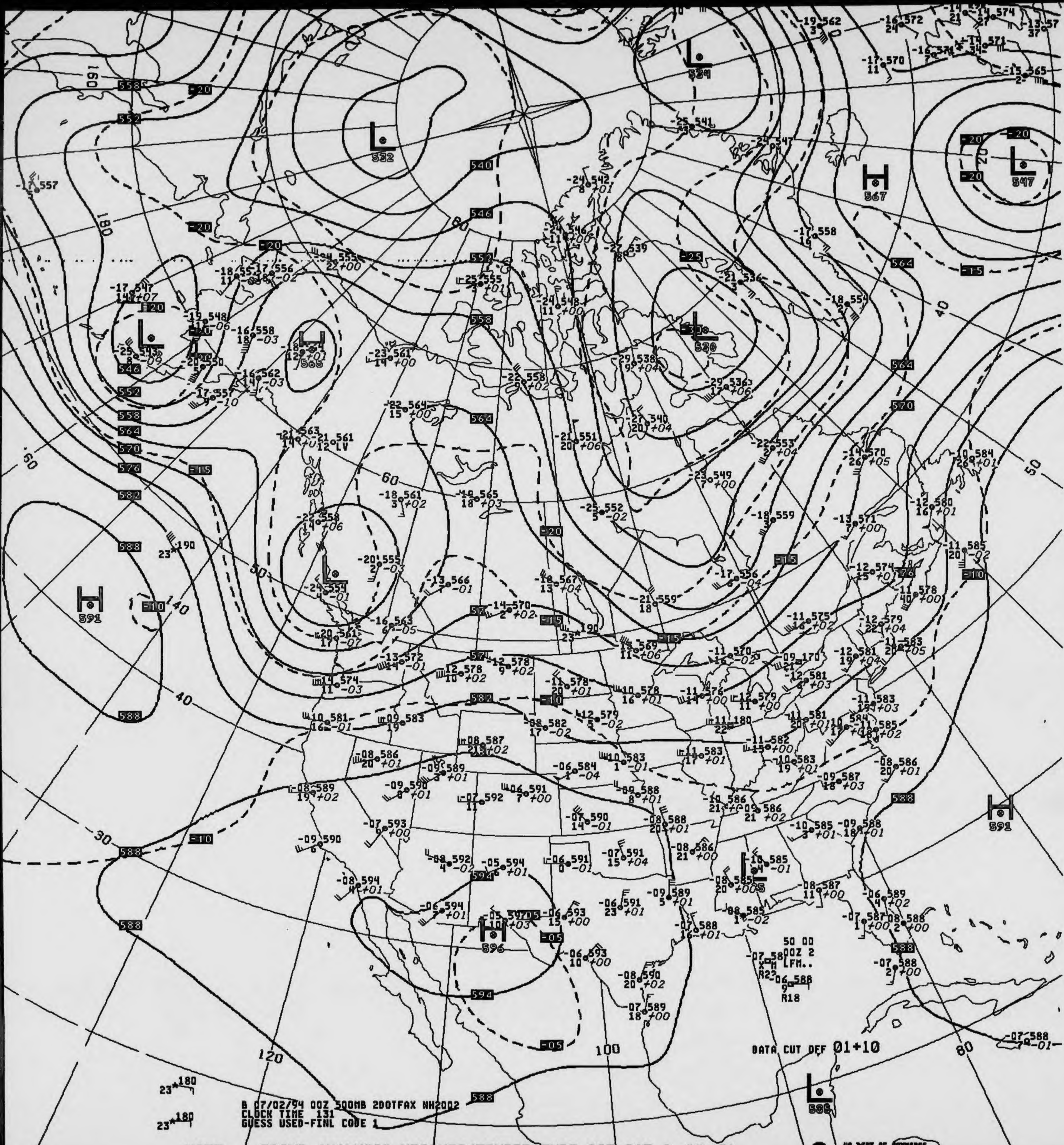
120
100
80
60
50
40
30

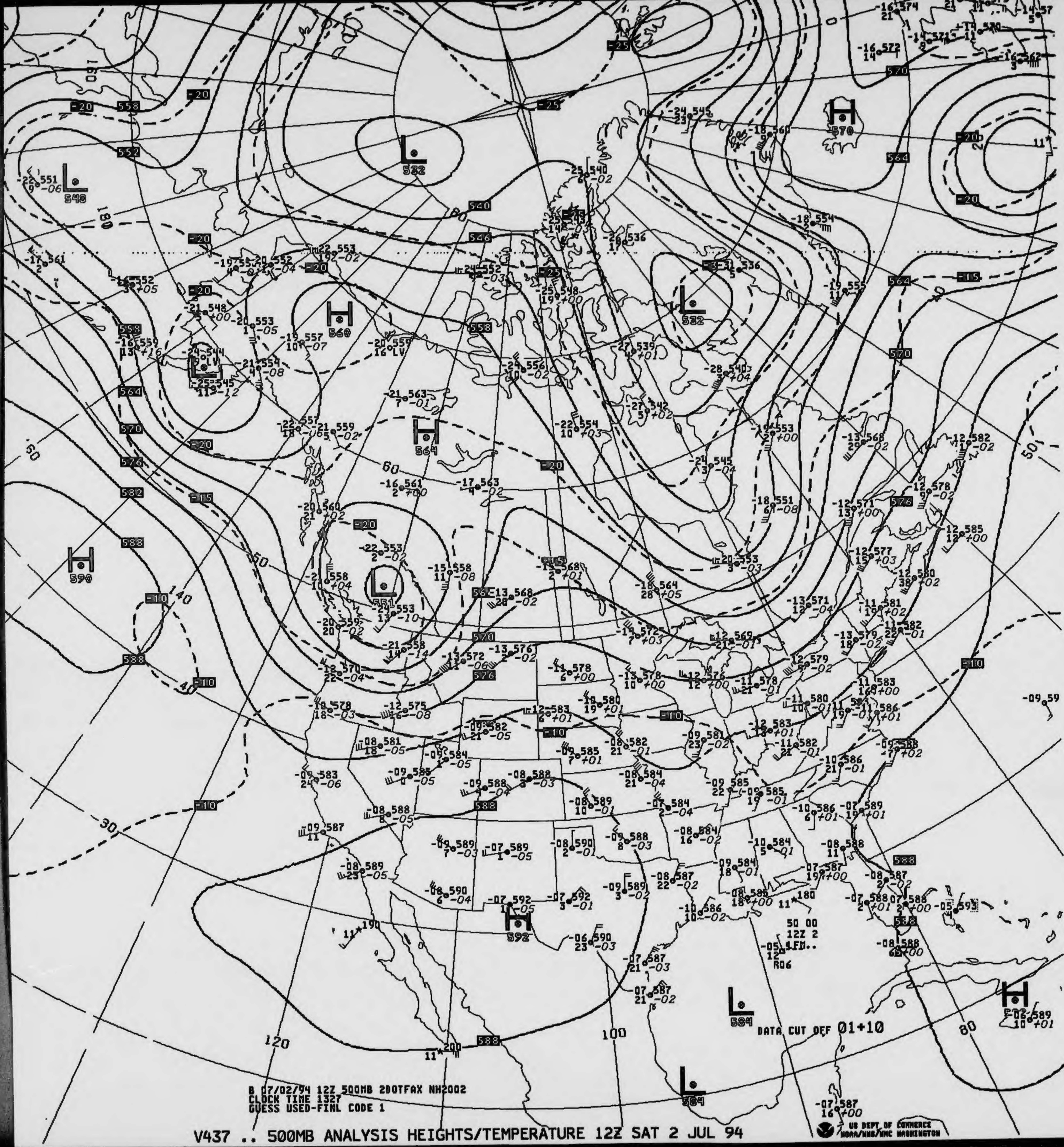
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94


L 532
L 529
L 547
H 567
L 547
H 565
L 530
L 555
H 591
H 596
H 591
L 585
L 585
540
546
552
558
564
570
576
582
588
594
-05
-10
-15
-20
-25
160
180
140
120
100
80
60
50
40
30
DATA CUT OFF 01+10
50 00
00Z 2
LFM..

B 07/02/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

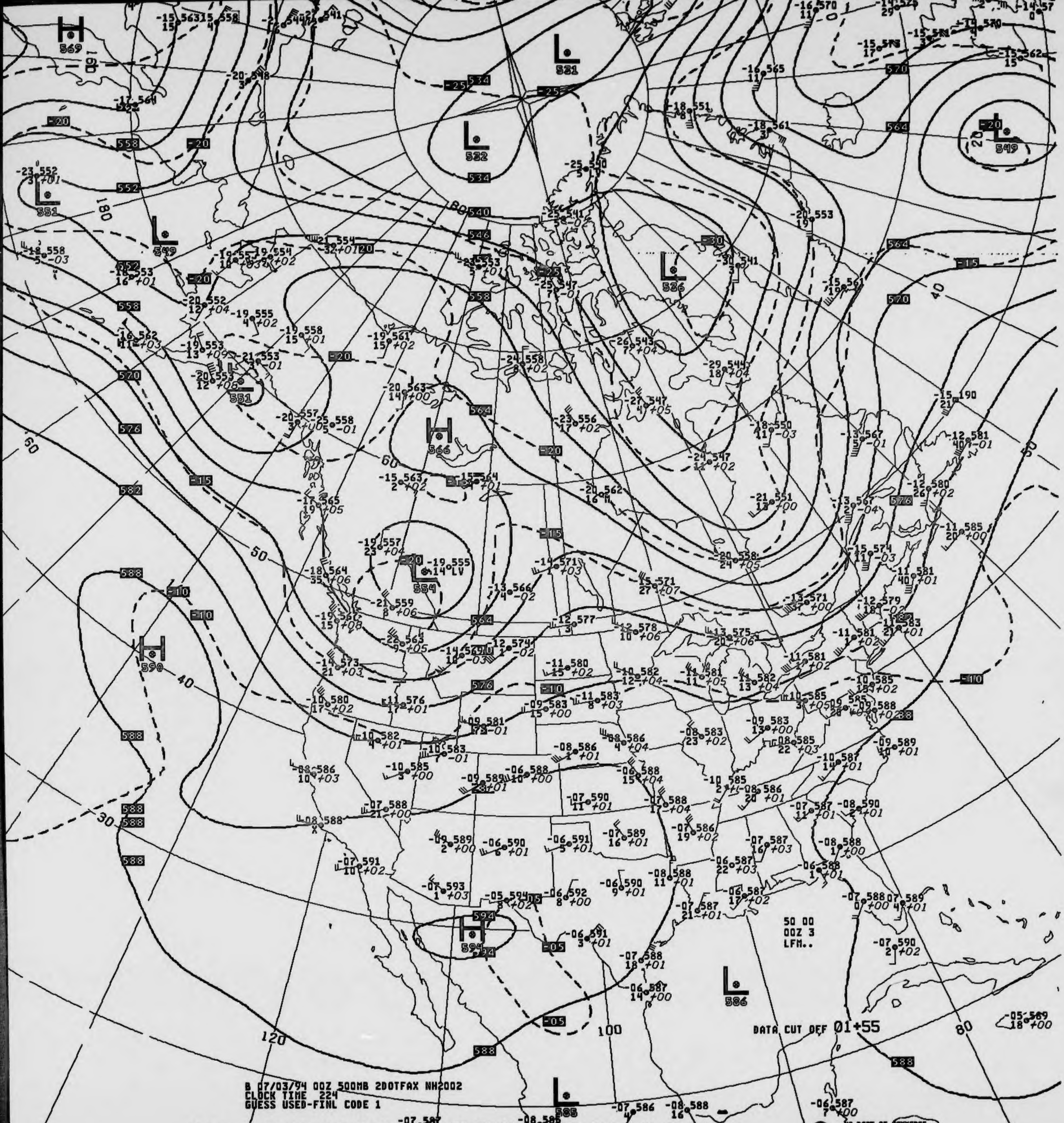
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
590
L
548
L
532
H
560
H
564
L
551
H
570
L
532
H
592
L
584
L
584
H
DATA CUT OFF 01+10
50 00
12Z 2
4FM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/02/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94

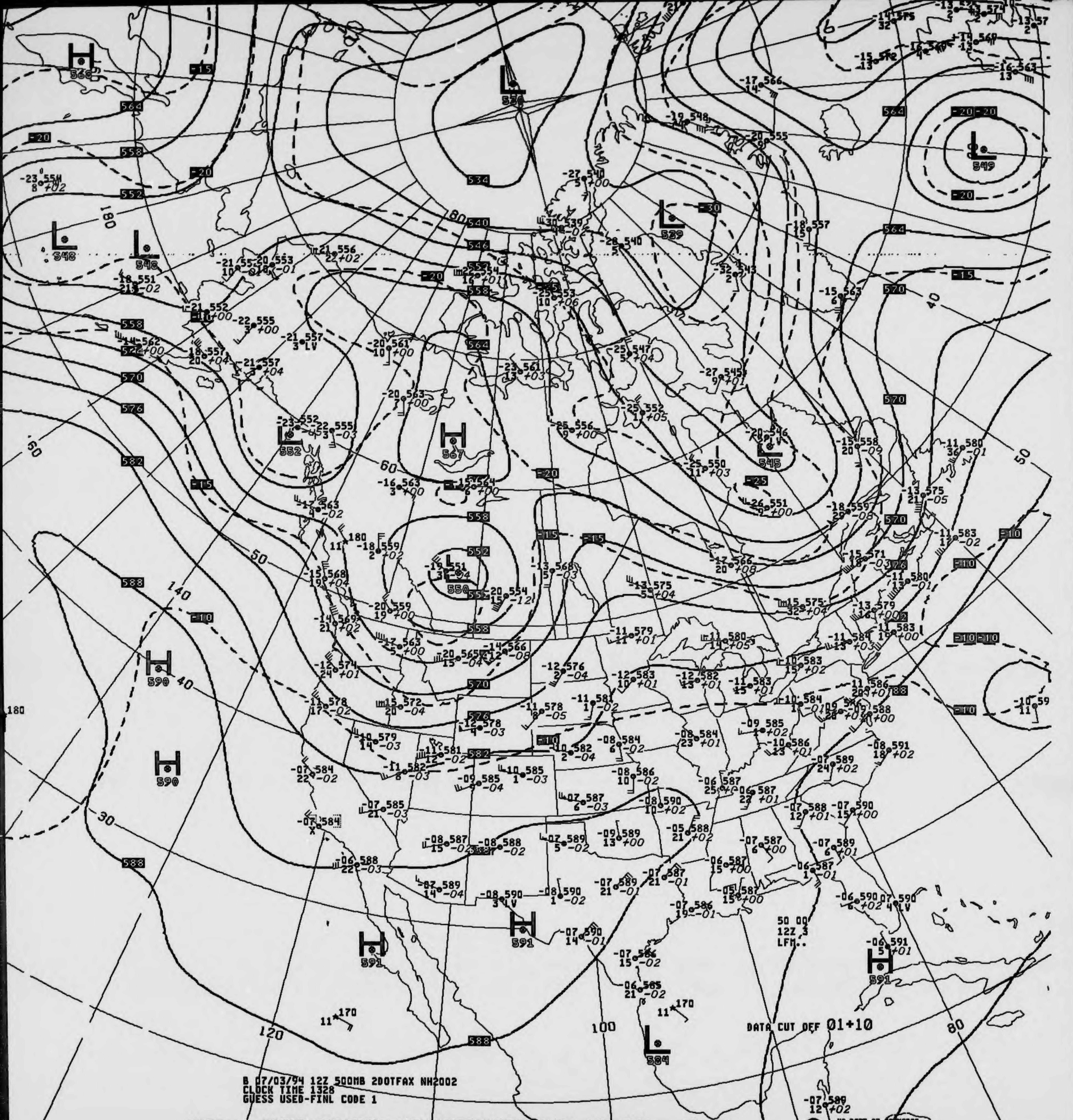

H 569
L 551
L 549
L 551
L 532
L 531
L 536
L 549
H 566
L 554
H 590
H 594
L 586
L 585
50 00
00Z 3
LFM..

B 07/03/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 224
GUESS USED-FINL CODE 1

DATA CUT OFF 01+55

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

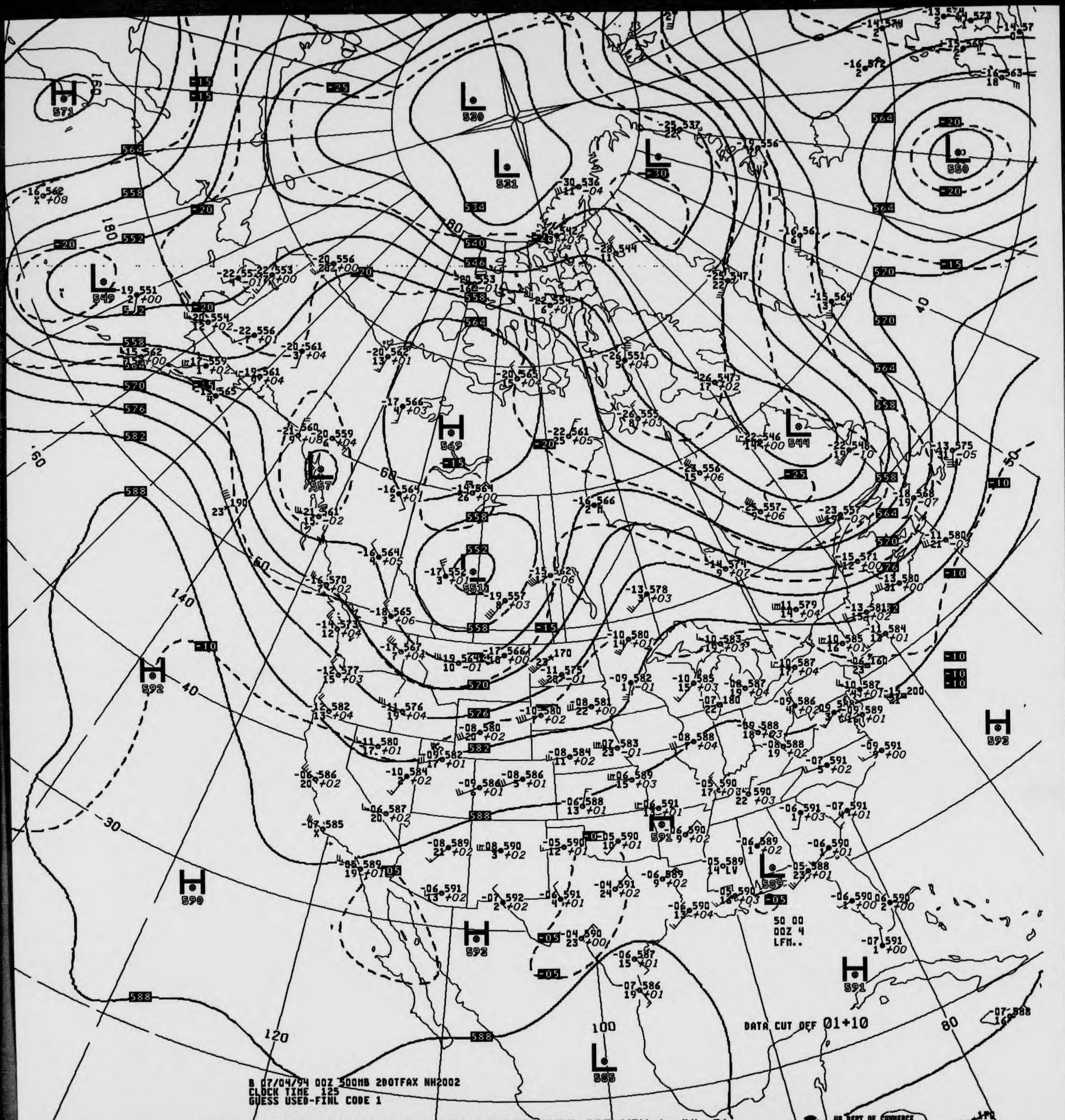

H 566
L 536
L 549
L 548
L 548
L 539
L 552
H 567
L 545
L 550
H 590
H 590
H 591
H 591
H 591
L 584
180
160
140
120
100
80
60
50
40
30
50 00
12Z 3
LFM..

DATA CUT OFF 01+10

B 07/03/94 12Z 500MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/04/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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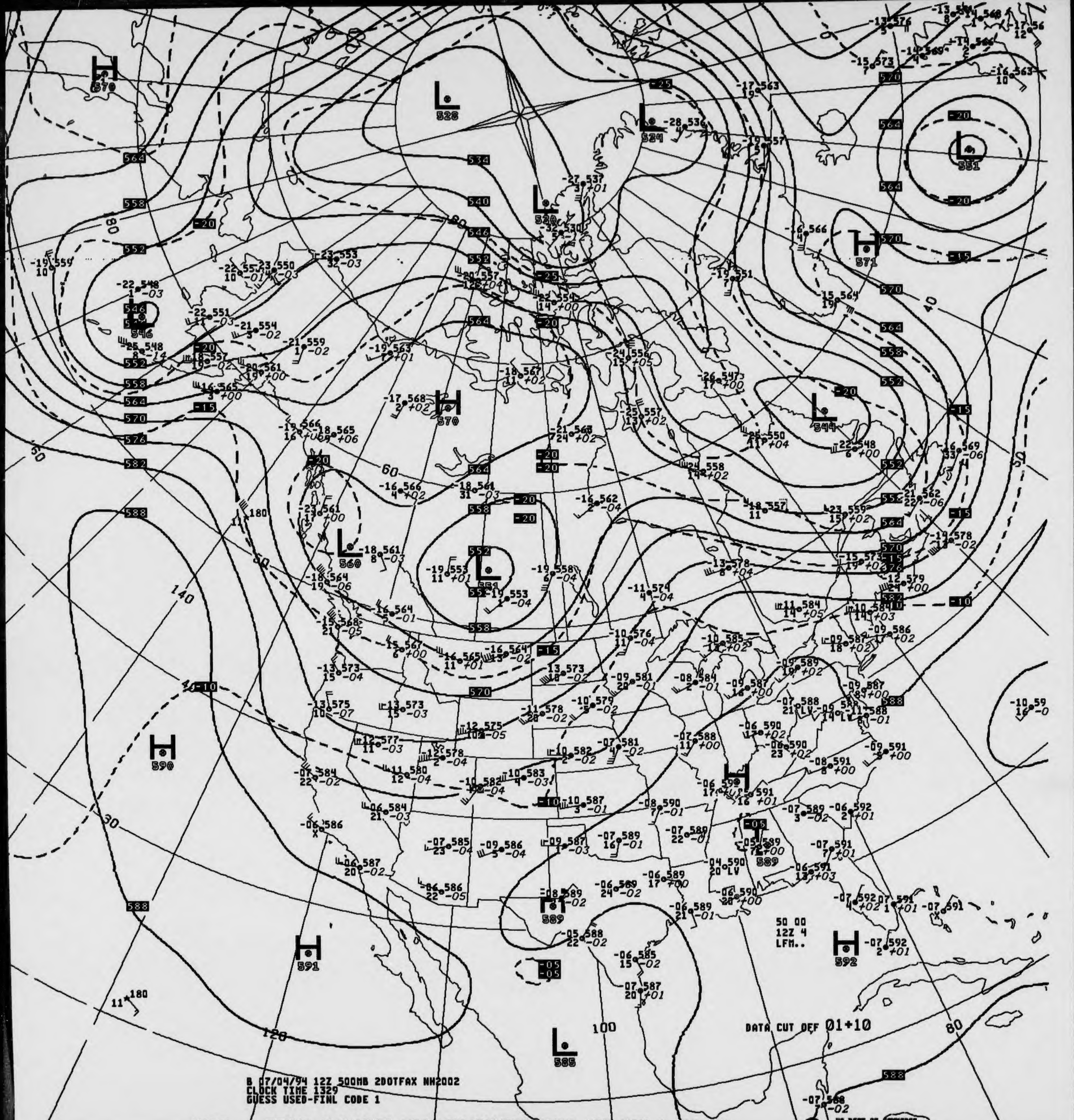
00Z 4
LFM..

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUL 94 .

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/04/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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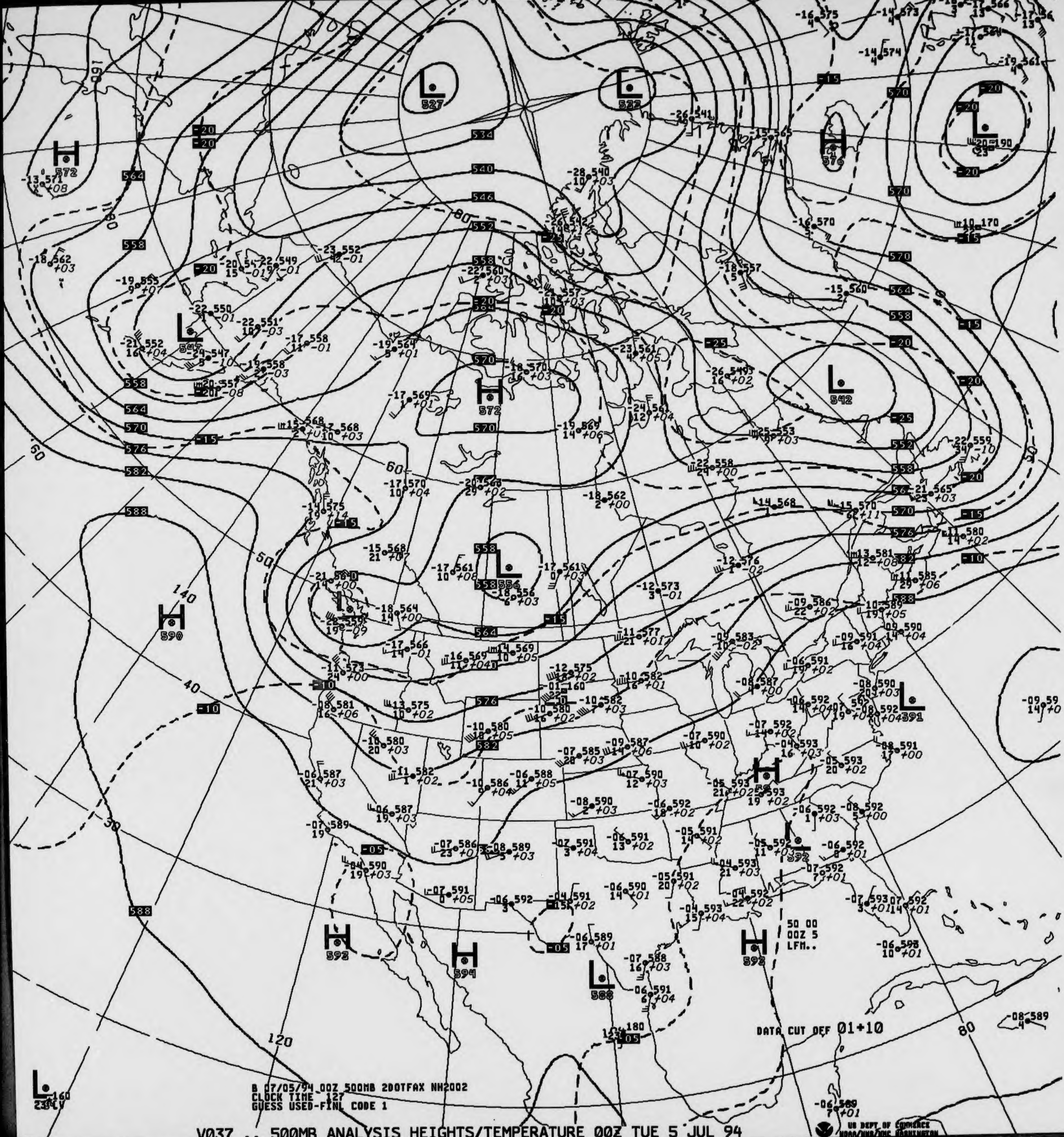
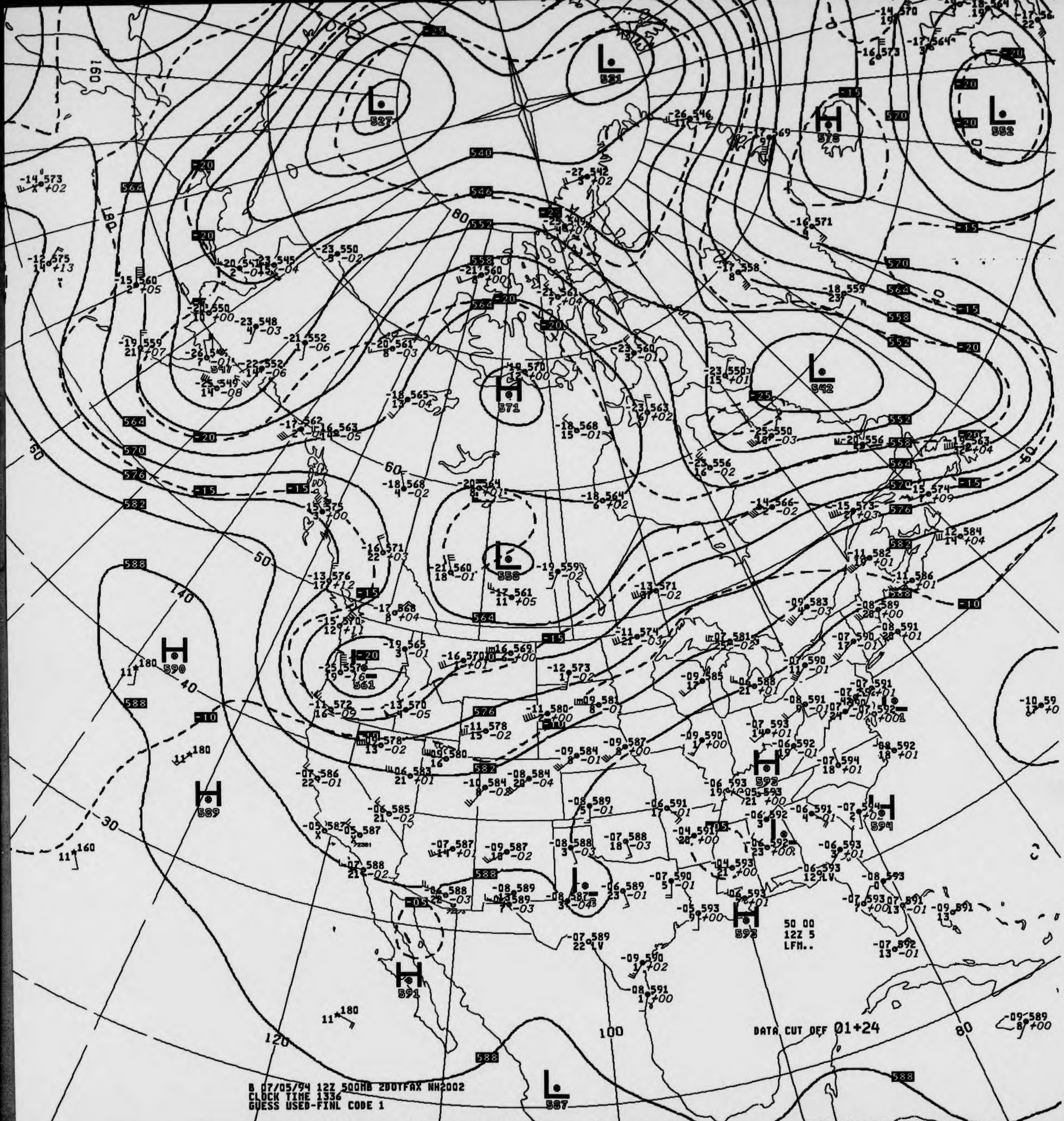
12Z 4
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94

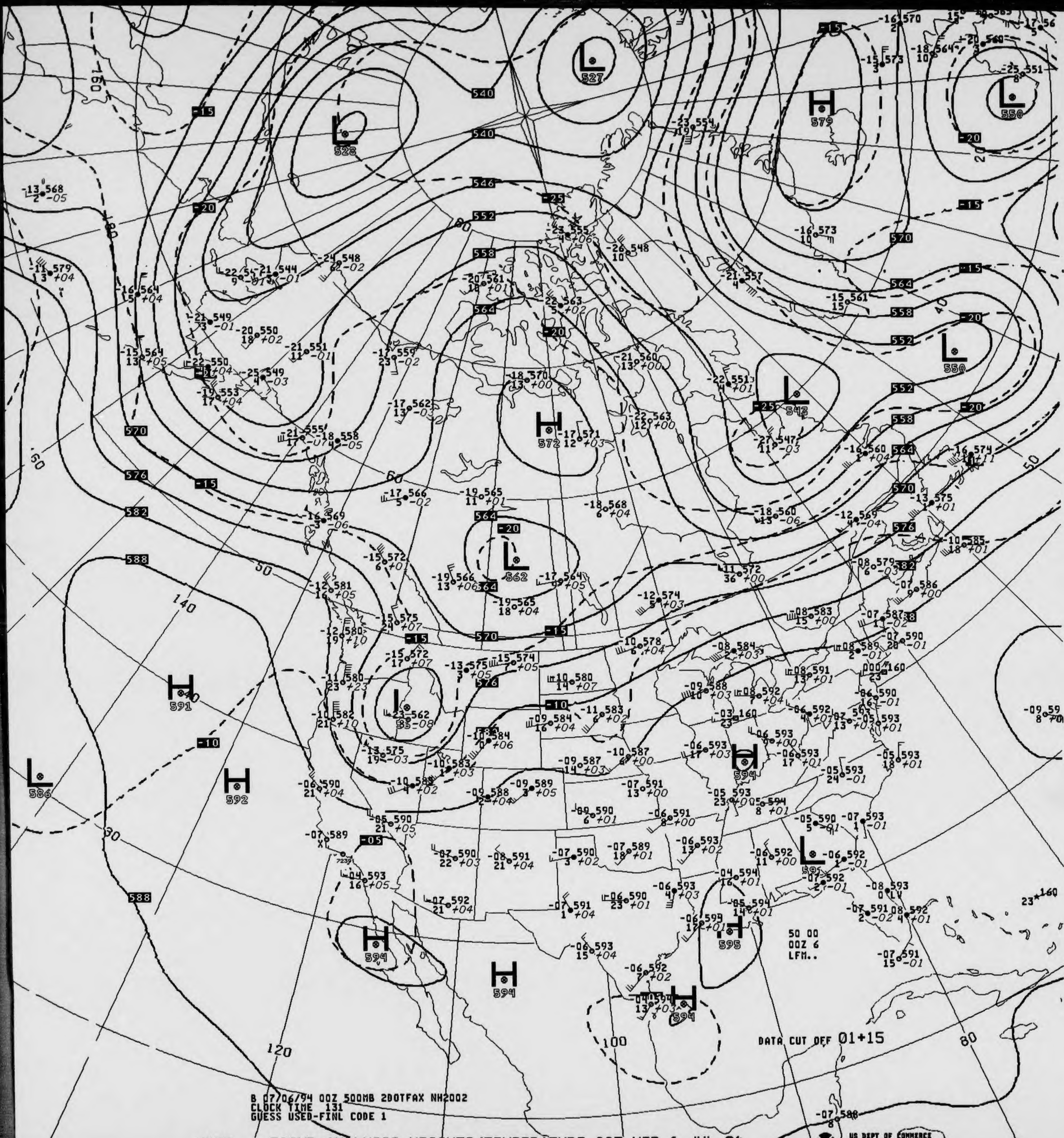

B 07/05/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z 5
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 527
L 522
H 572
H 590
L 542
L 556
H 592
H 594
L 588
H 592
L 591
L 592

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUL 94


L 527
L 531
H 578
L 552
H 571
L 542
L 558
L 561
H 590
H 589
H 592
H 594
H 593
H 591
L 587
50 00
12Z 5
LFM..
DATA CUT OFF 01+24
B 07/05/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
160
180
140
120
100
80
60
50
40
30

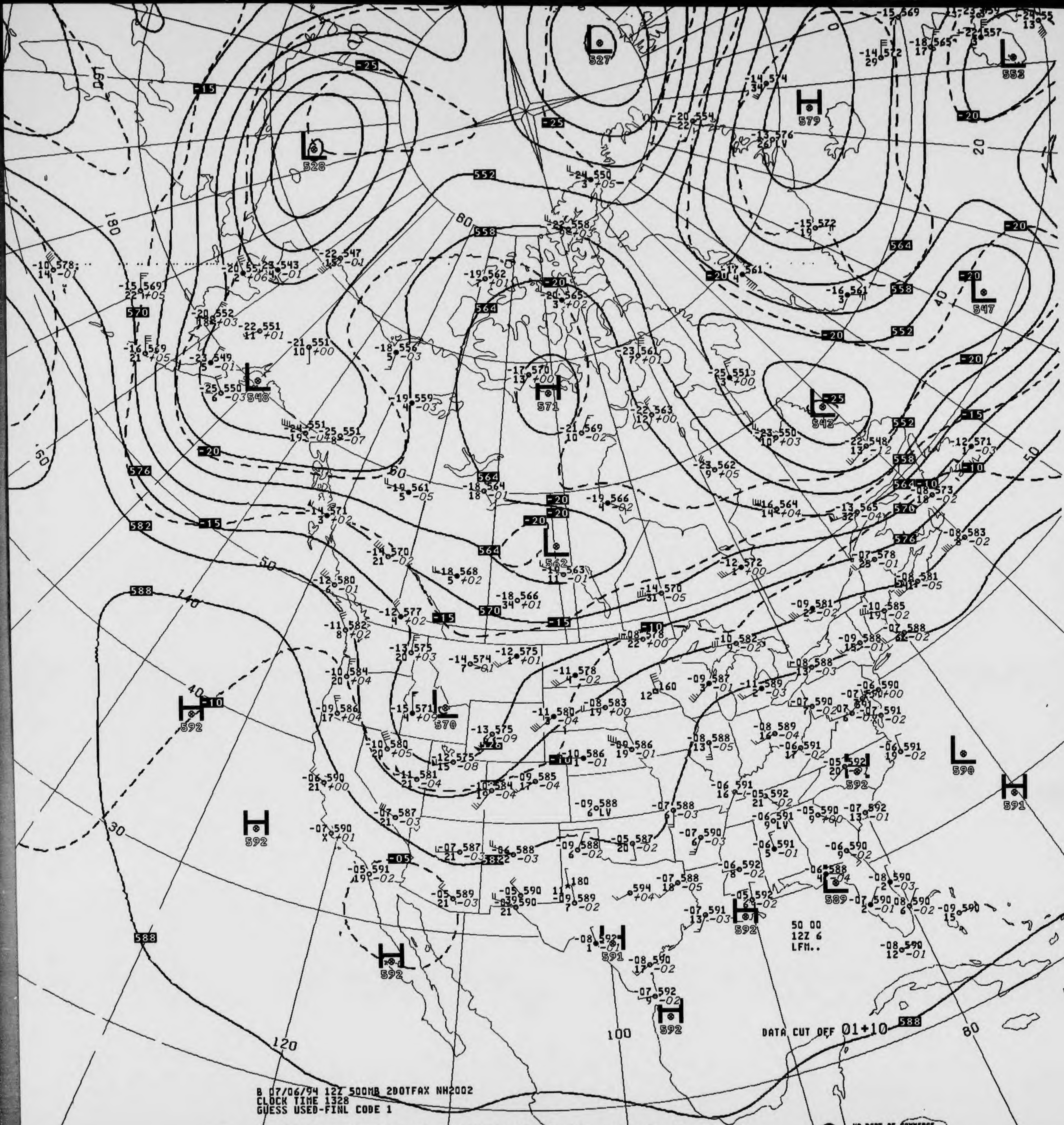
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 527
L 528
L 550
H 579
L 542
L 550
H 572
L 562
L 23 562
H 591
H 592
L 586
H 594
H 594
H 594
H 595
H 594
L 592
540
546
552
558
564
570
576
582
588
-15
-20
-25
-10
-05
50 00
00Z 6
LFM..
DATA CUT OFF 01+15
B 07/06/94 00Z 500MB 20OTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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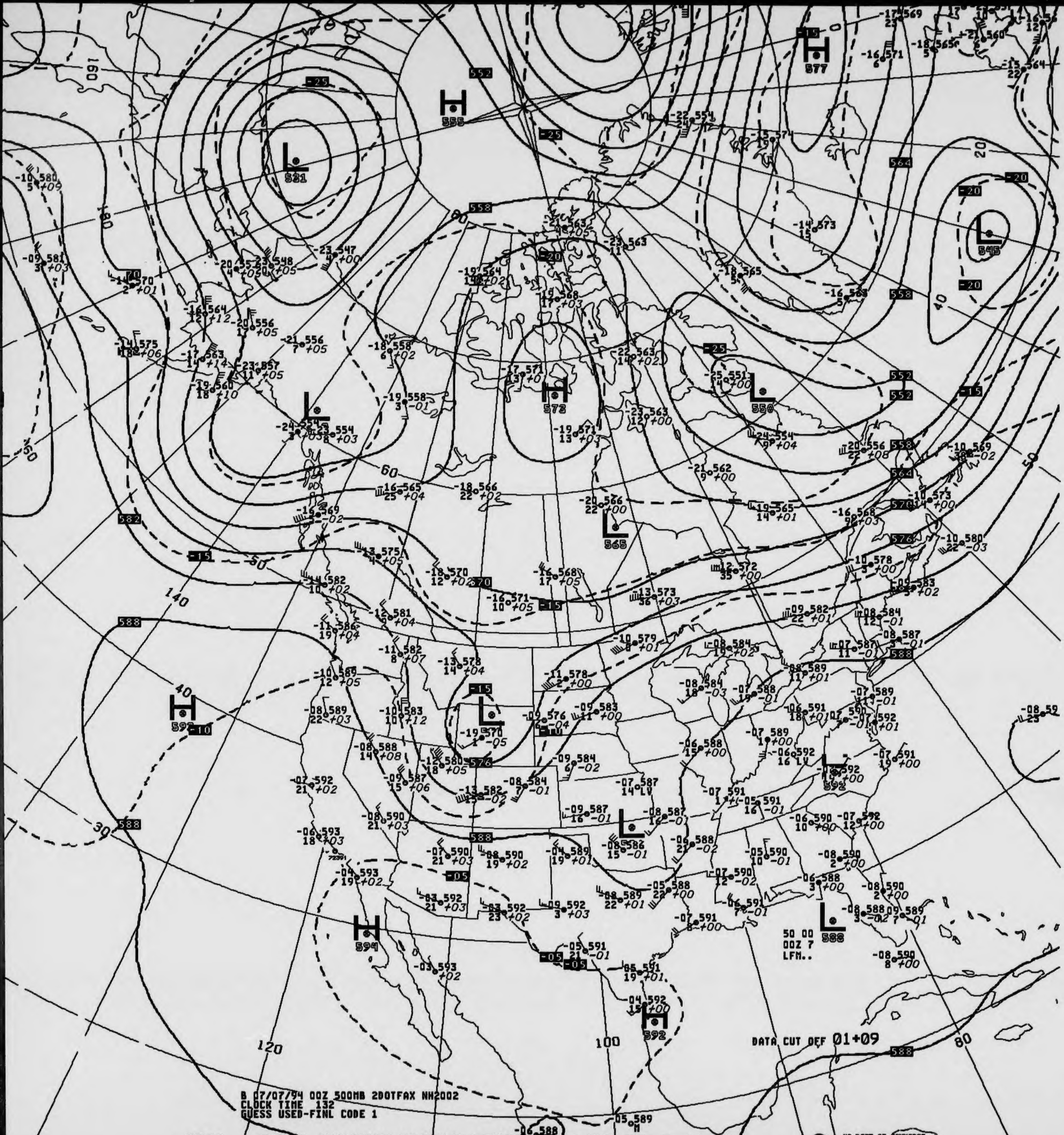
12Z 6
LFM..
L 527
L 528
L 552
L 548
L 547
L 542
L 562
L 570
L 590
L 589
H 579
H 571
H 592
H 591
552
558
564
570
576
582
588
-25
-20
-15
-10
-05
180
120
100
80
60
50
40
30
20

B 07/06/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

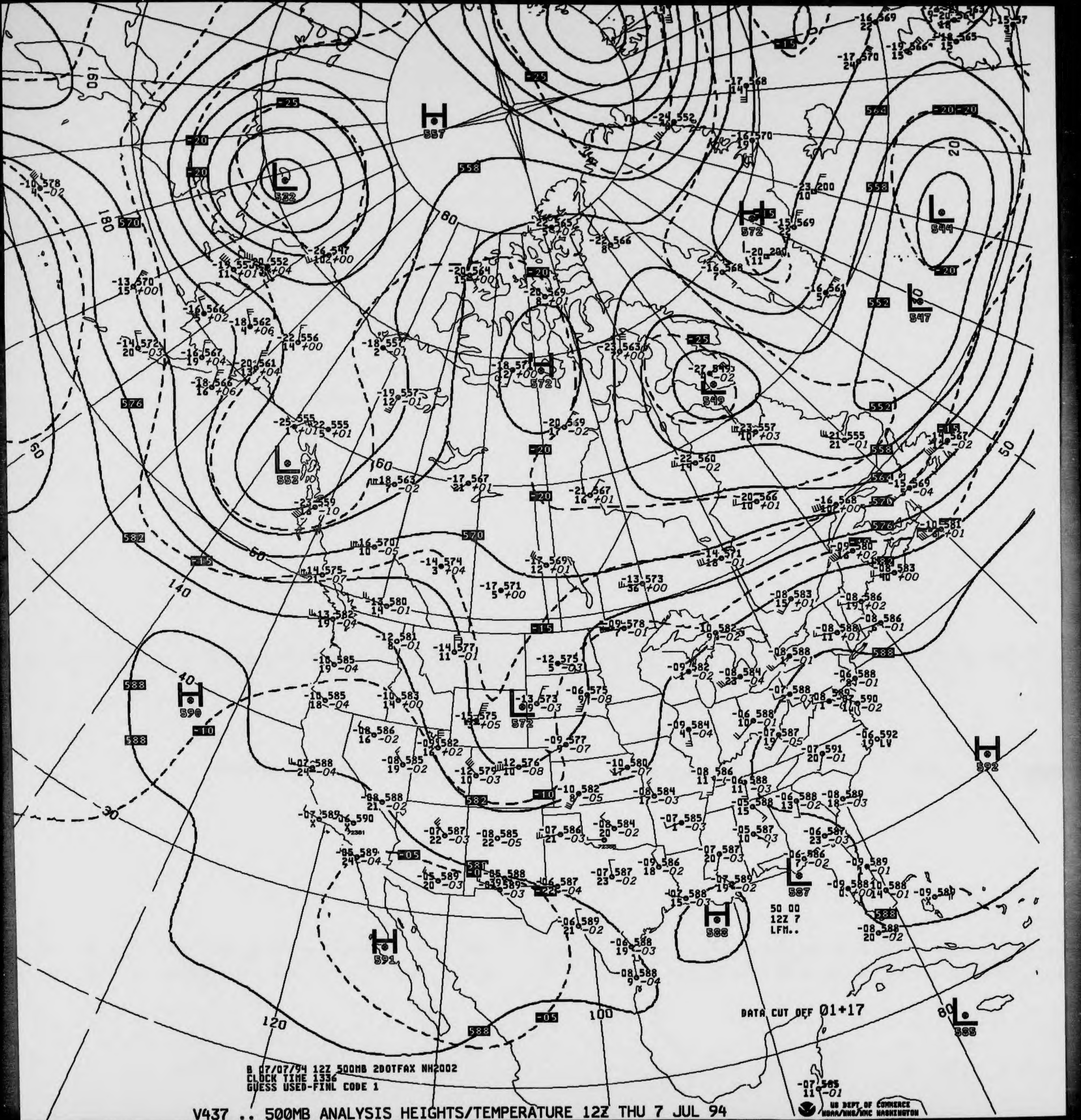
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/07/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
50 00
00Z 7
LFM..
H 555
L 531
H 577
L 545
L 550
H 572
L 565
L 570
H 592
L 586
L 588
H 594
H 592
160
180
140
120
100
80
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/07/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+17
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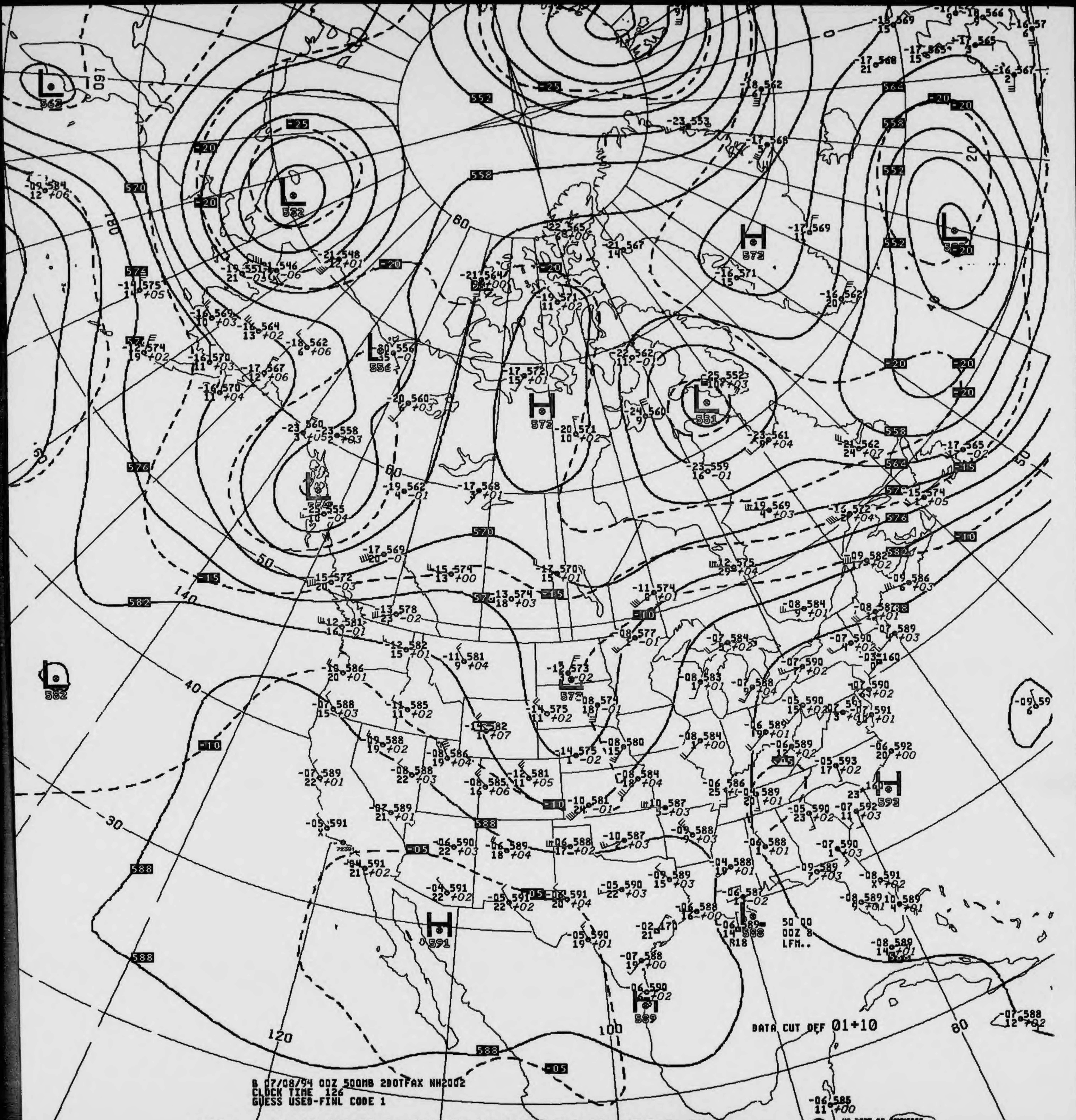
LFM..
H 557
L 532
H 572
L 544
L 547
H 572
L 549
L 553
H 590
L 572
L 587
H 588
H 591
H 592
L 585
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUL 94



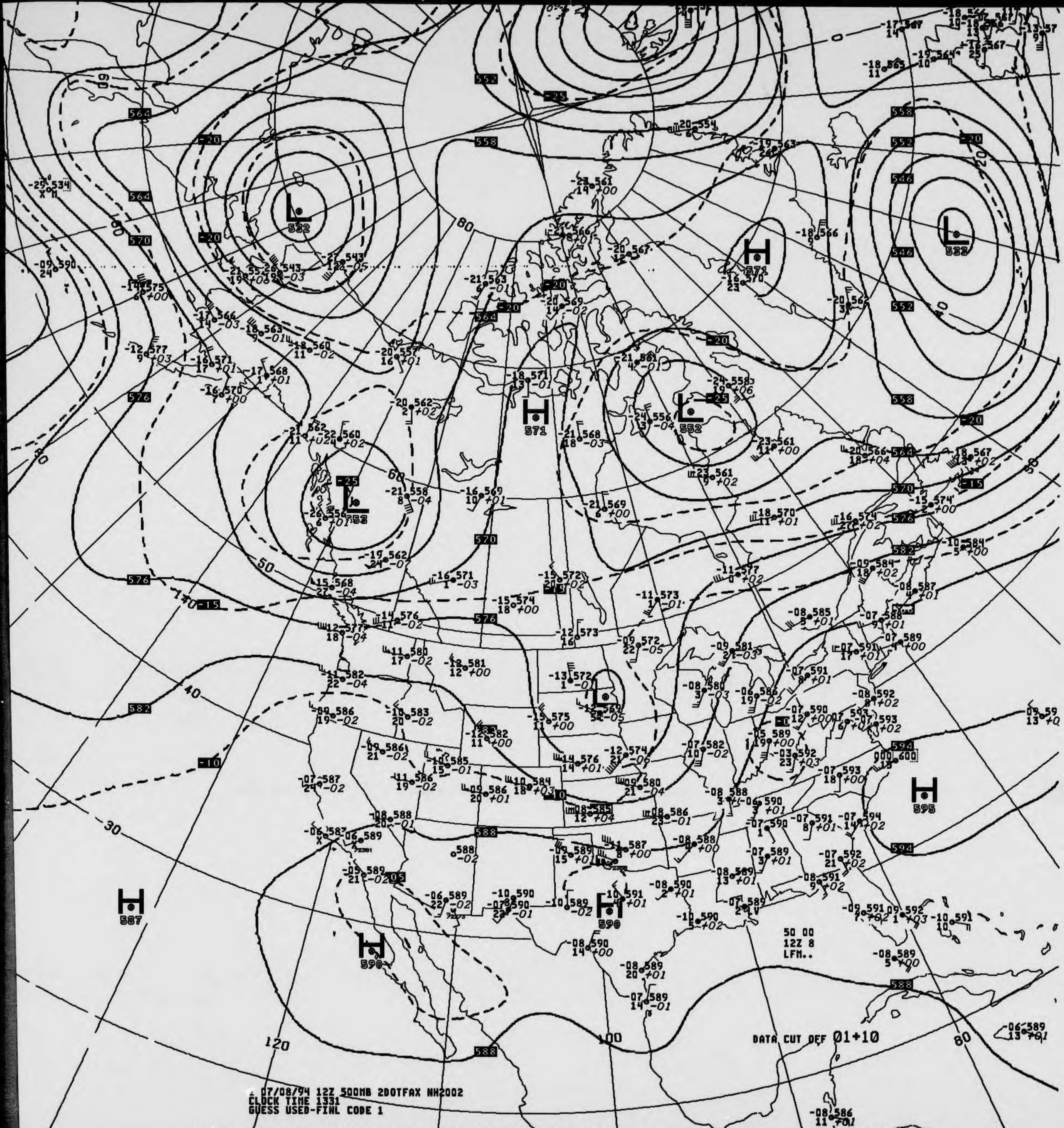
L 562
L 532
L 556
L 551
L 560
H 572
H 572
H 593
H 591
H 589
L 588
L 582
L 572
552
558
564
570
576
582
588
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30
20
50 00
00Z 8
LFM..
R18

B 07/08/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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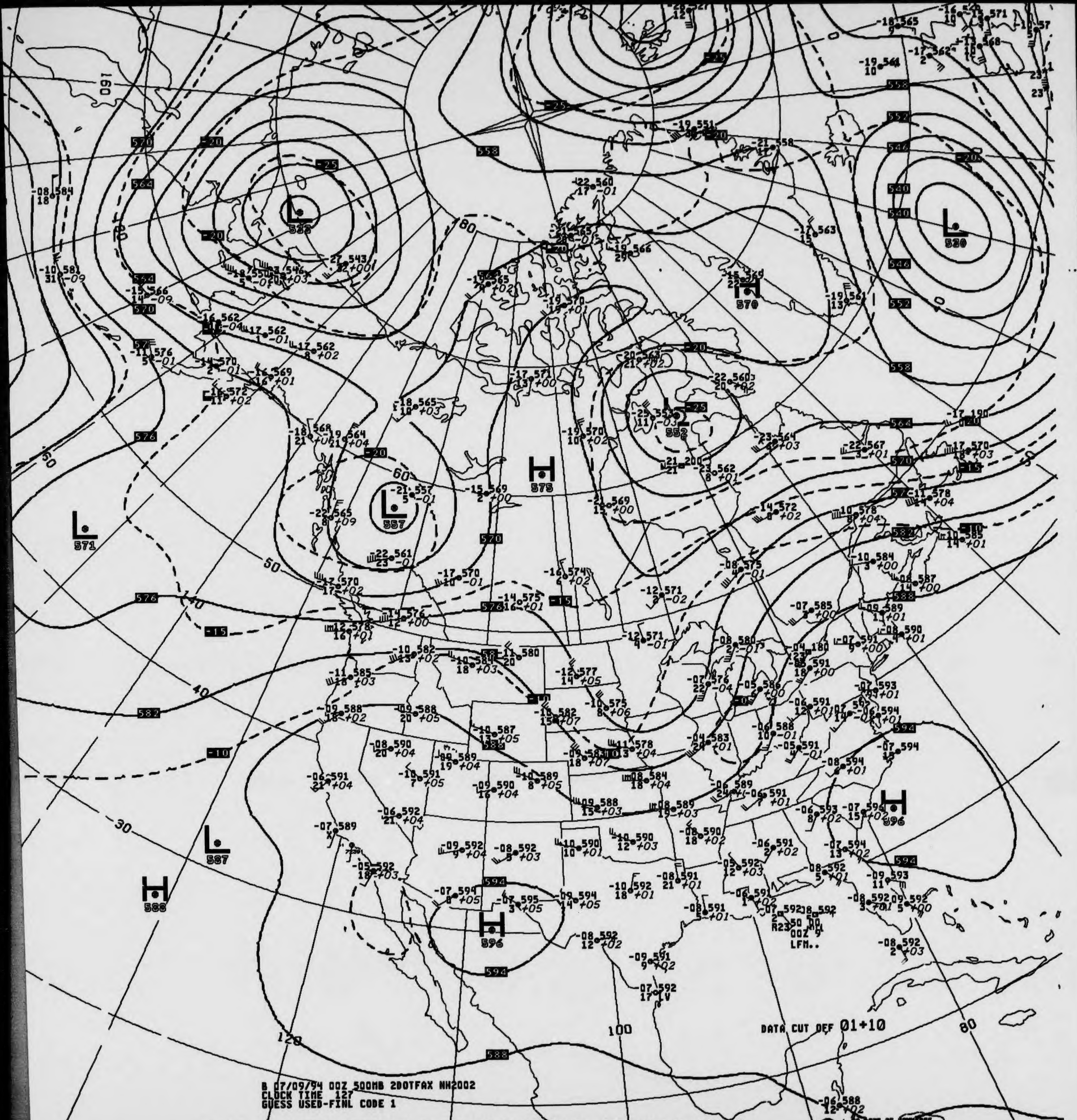
12Z 8
LFM..
552
558
564
570
576
582
588
594
-20
-25
-15
-10
532
522
552
571
595
587
590
80
60
50
40
30
120
100
140

2 07/08/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
B 07/09/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 538
L 520
L 552
L 557
L 571
L 587
H 575
H 570
H 596
H 588
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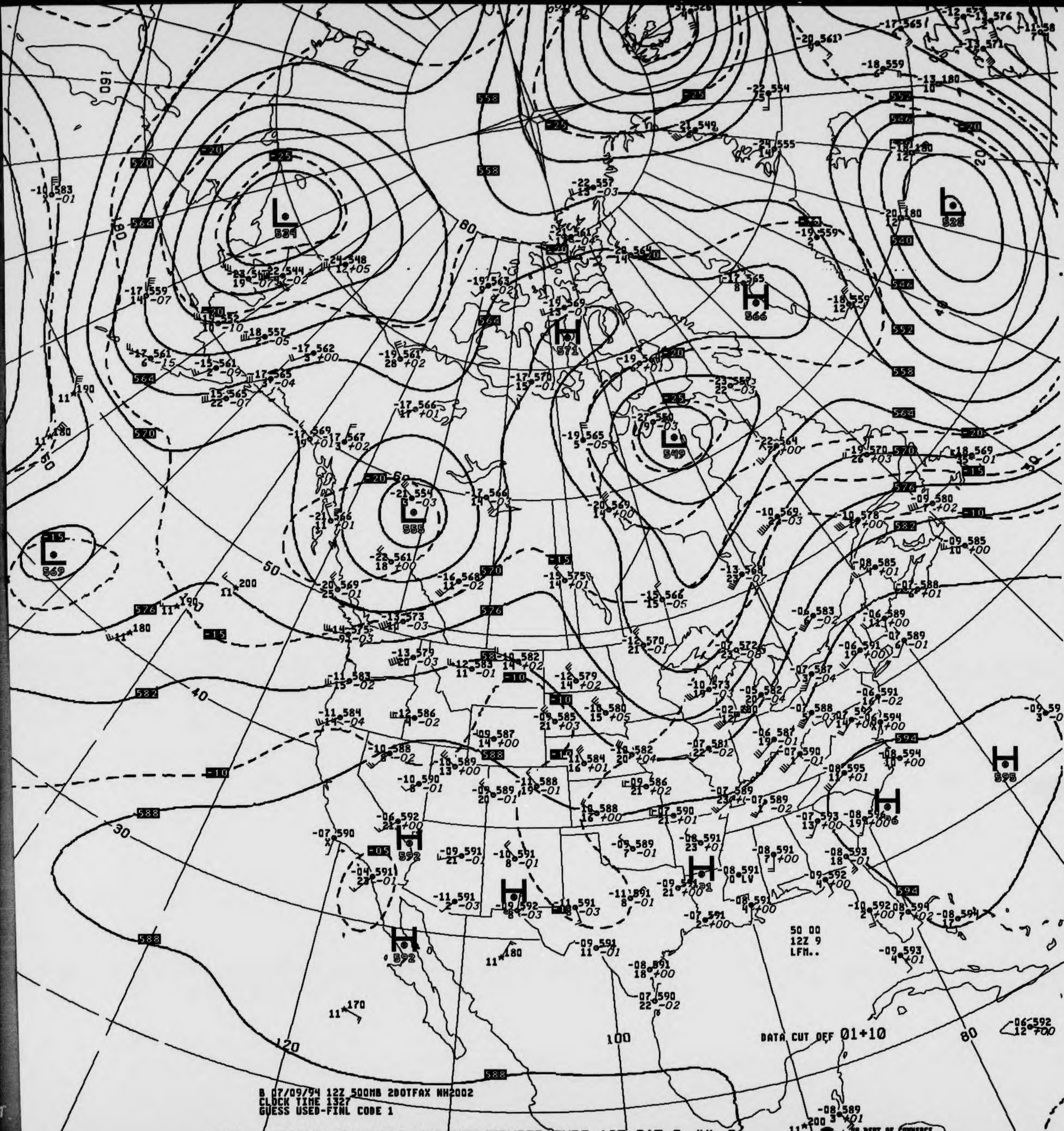
180
120
100
80
60
50
40
30

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUL 94


L 524
L 555
L 549
L 528
L 569
H 566
H 571
H 592
H 595
558
564
570
576
582
588
594
-25
-20
-15
-10
-05
160
180
120
100
80
60
50
40
30

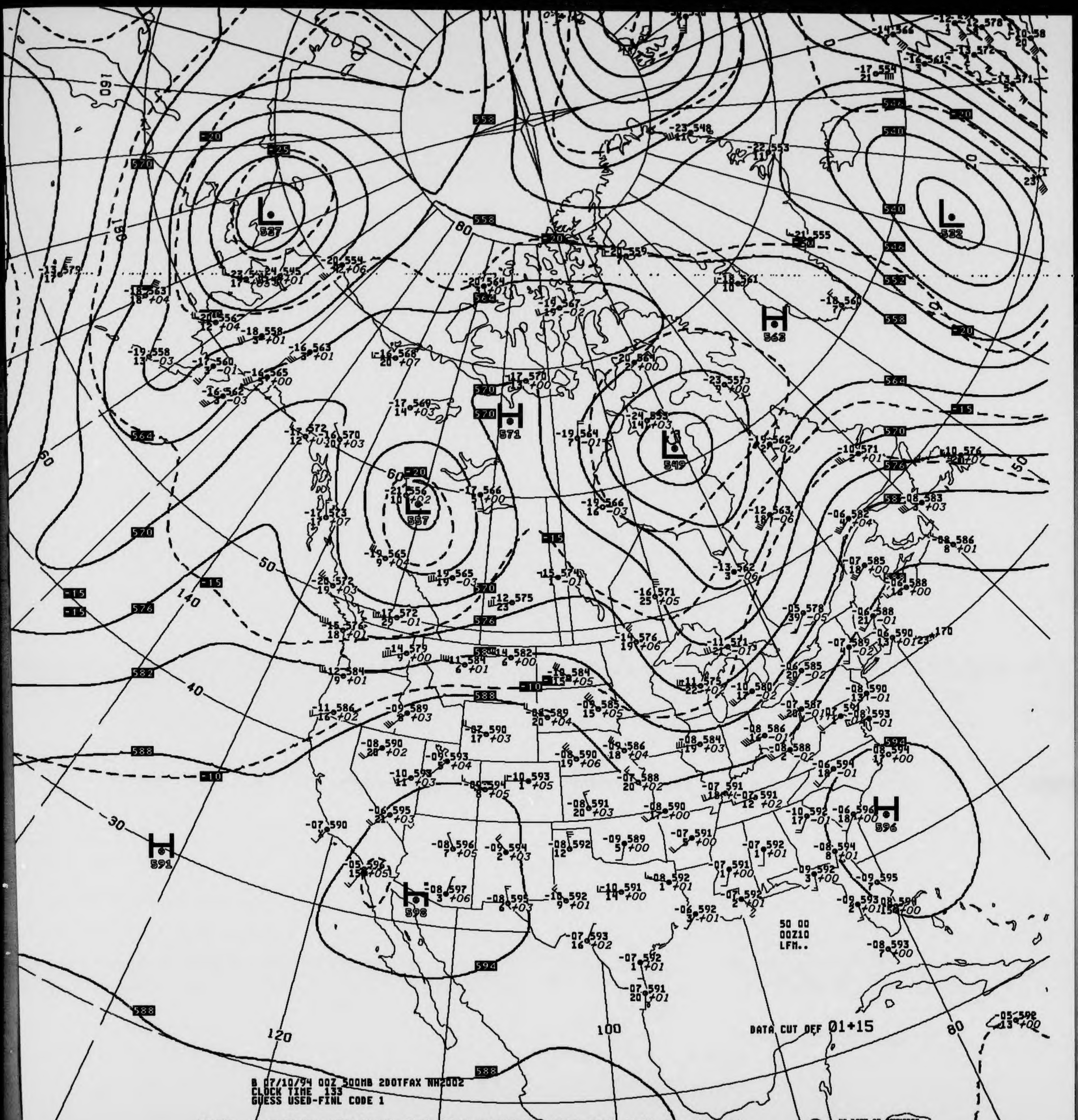
50 00
12Z 9
LFM..

DATA CUT OFF 01+10

B 07/09/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/10/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+15
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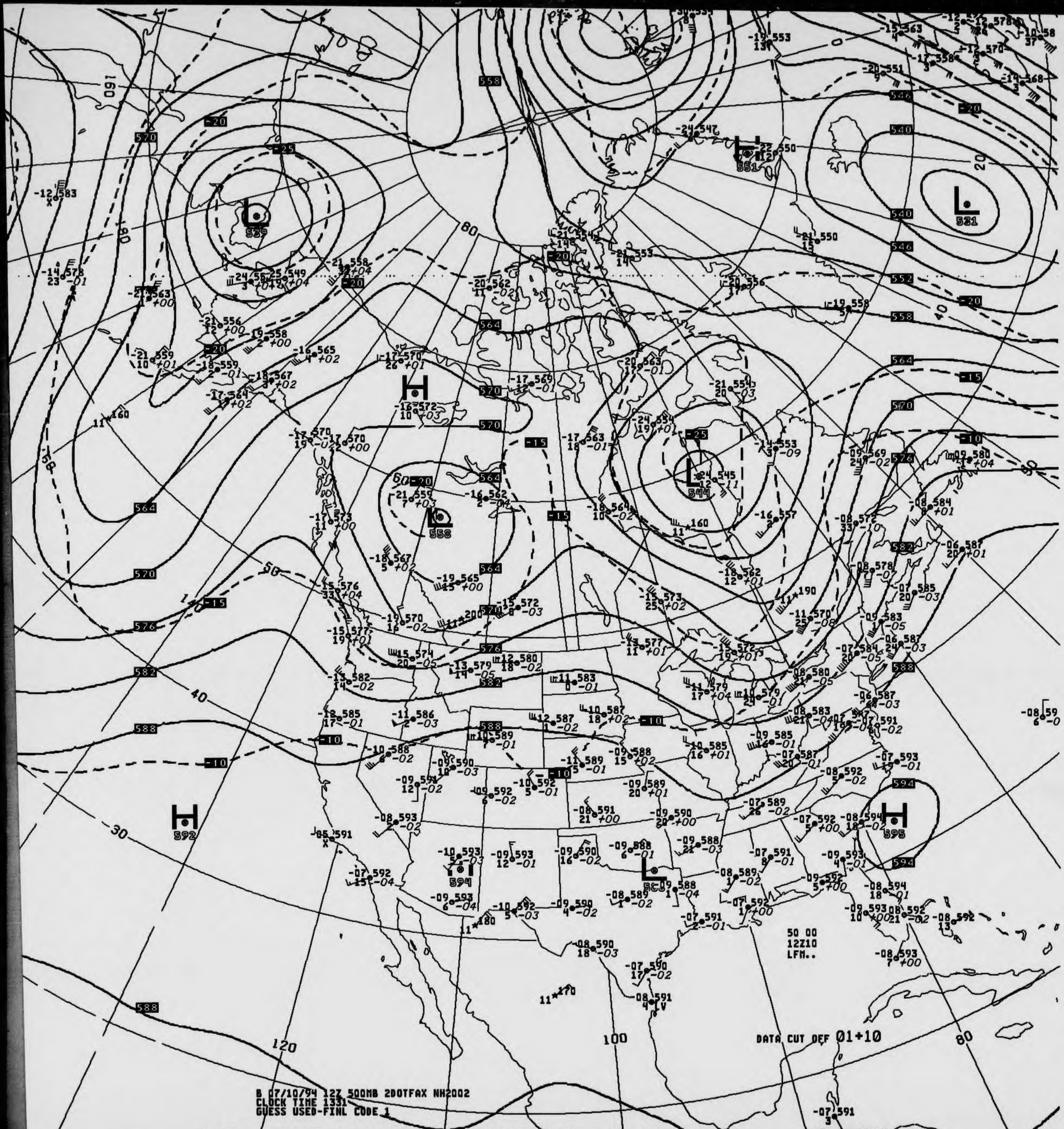
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 10 JUL 94

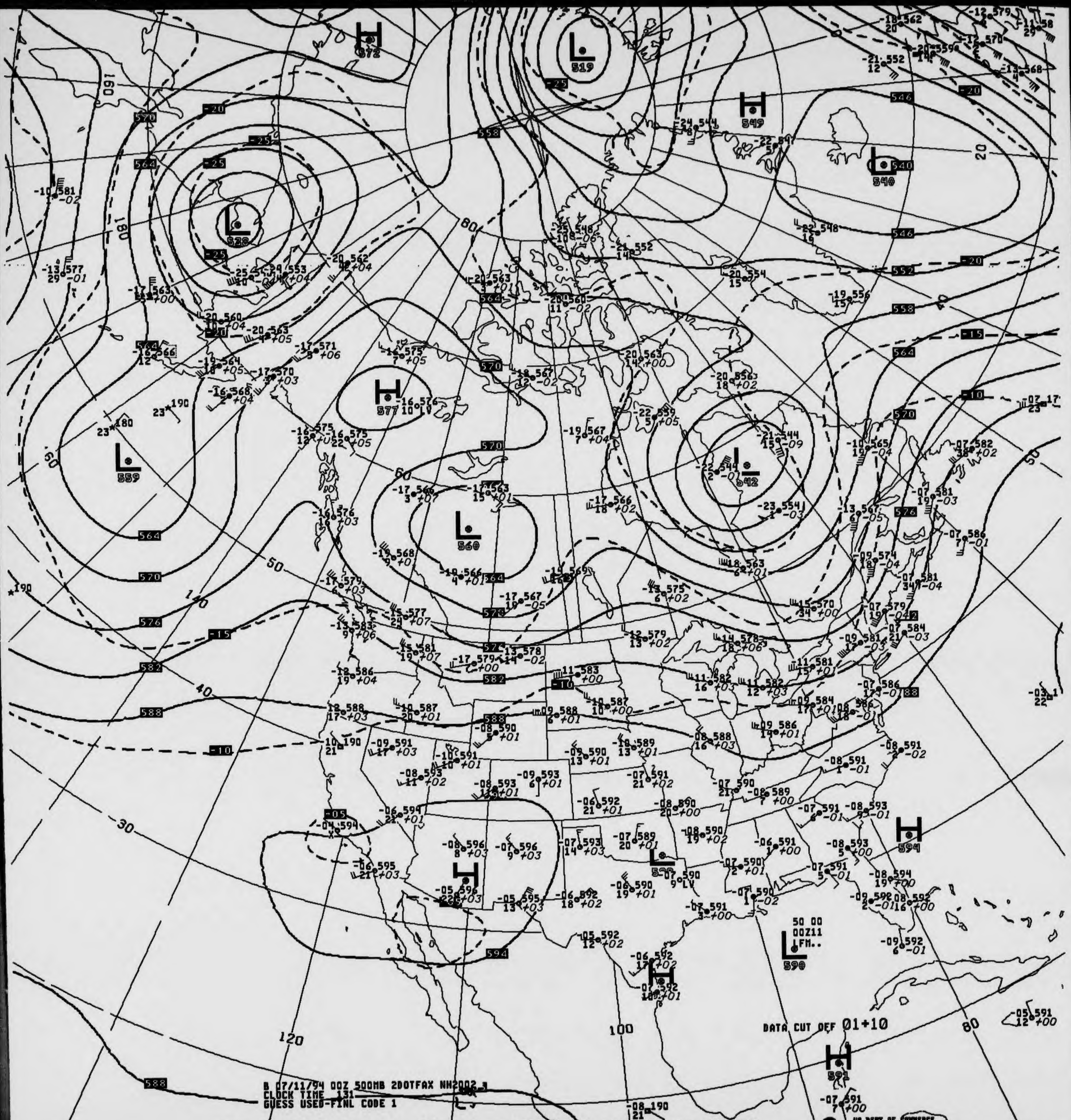


H
L
539
551
531
544
558
572
592
594
595
50 00
12Z10
LFM..
DATA CUT OFF 01+10
160
120
100
80

B 07/10/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 572
L 519
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L 540
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L 560
L 542
H 594
L 590
H 591
20
50
60
80
100
120
140
160
180
40
30

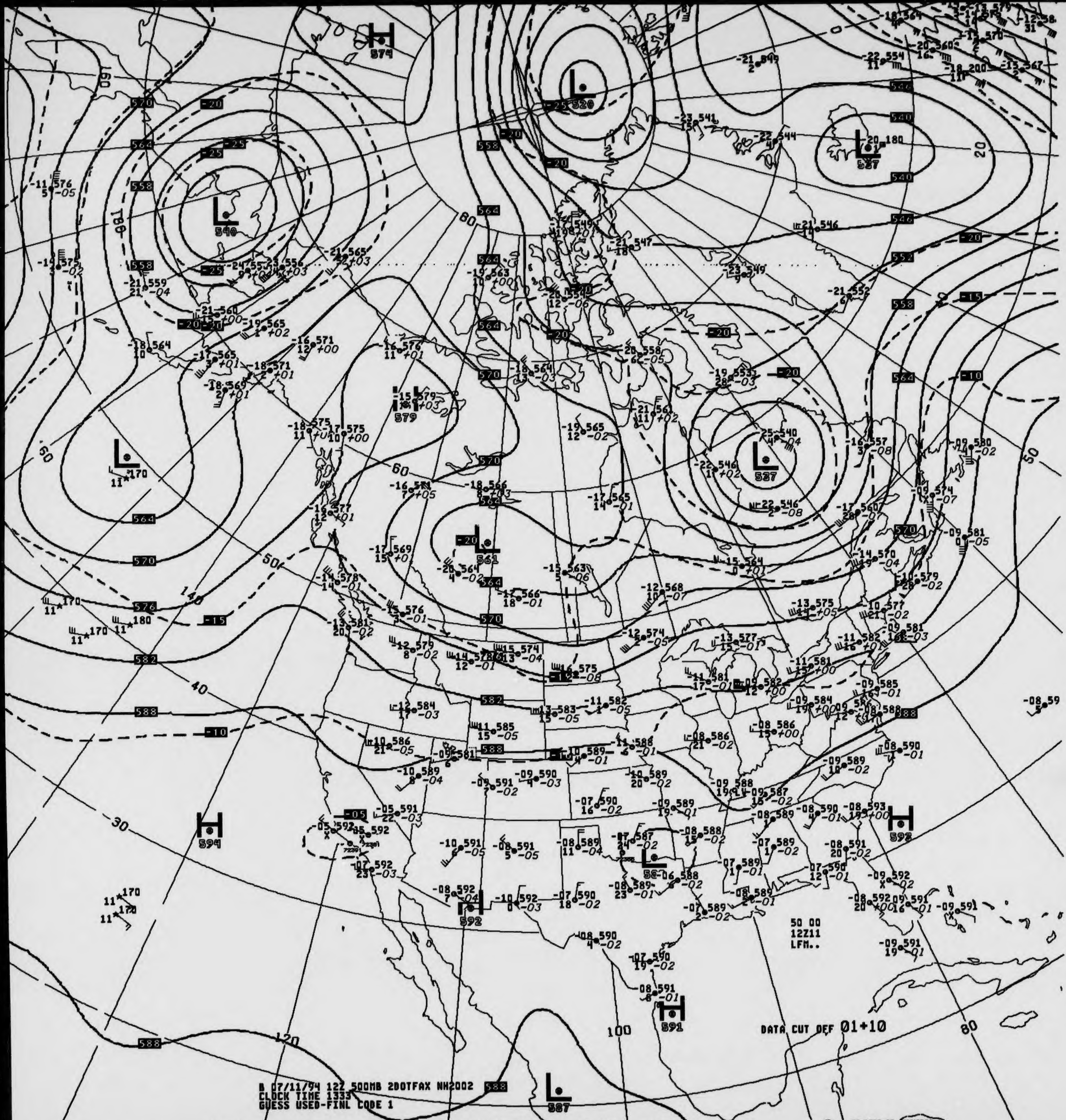
B 07/11/94 00Z 500MB 2DOTFAX NH2002 3
CLOCK TIME 131
GUESS USED-FINL CODE 1

50 00
00Z11
FM..

DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 11 JUL 94


50 00
12Z11
LFM..
DATA CUT OFF 01+10
B 07/11/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1333
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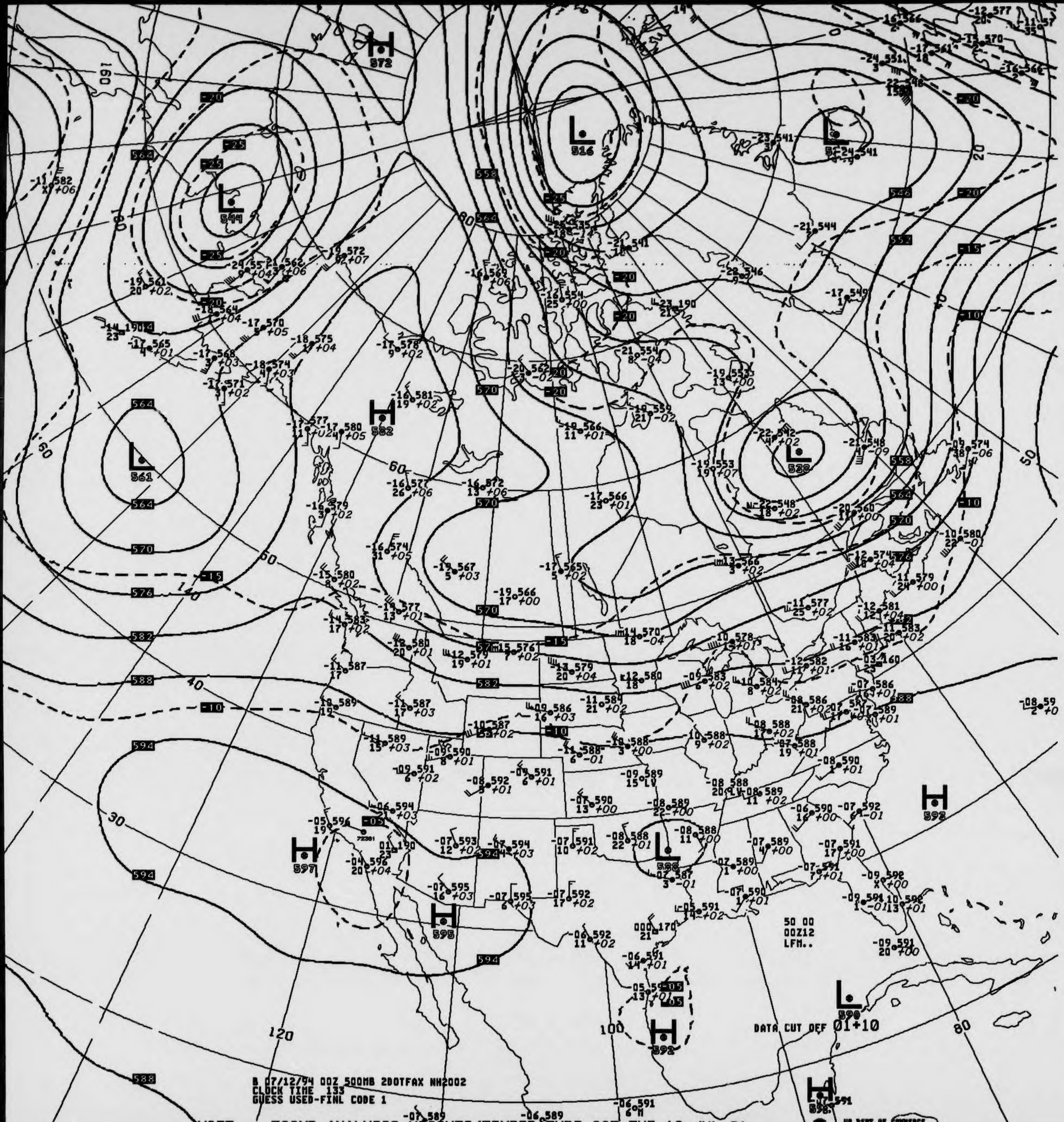
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/12/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
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00Z12
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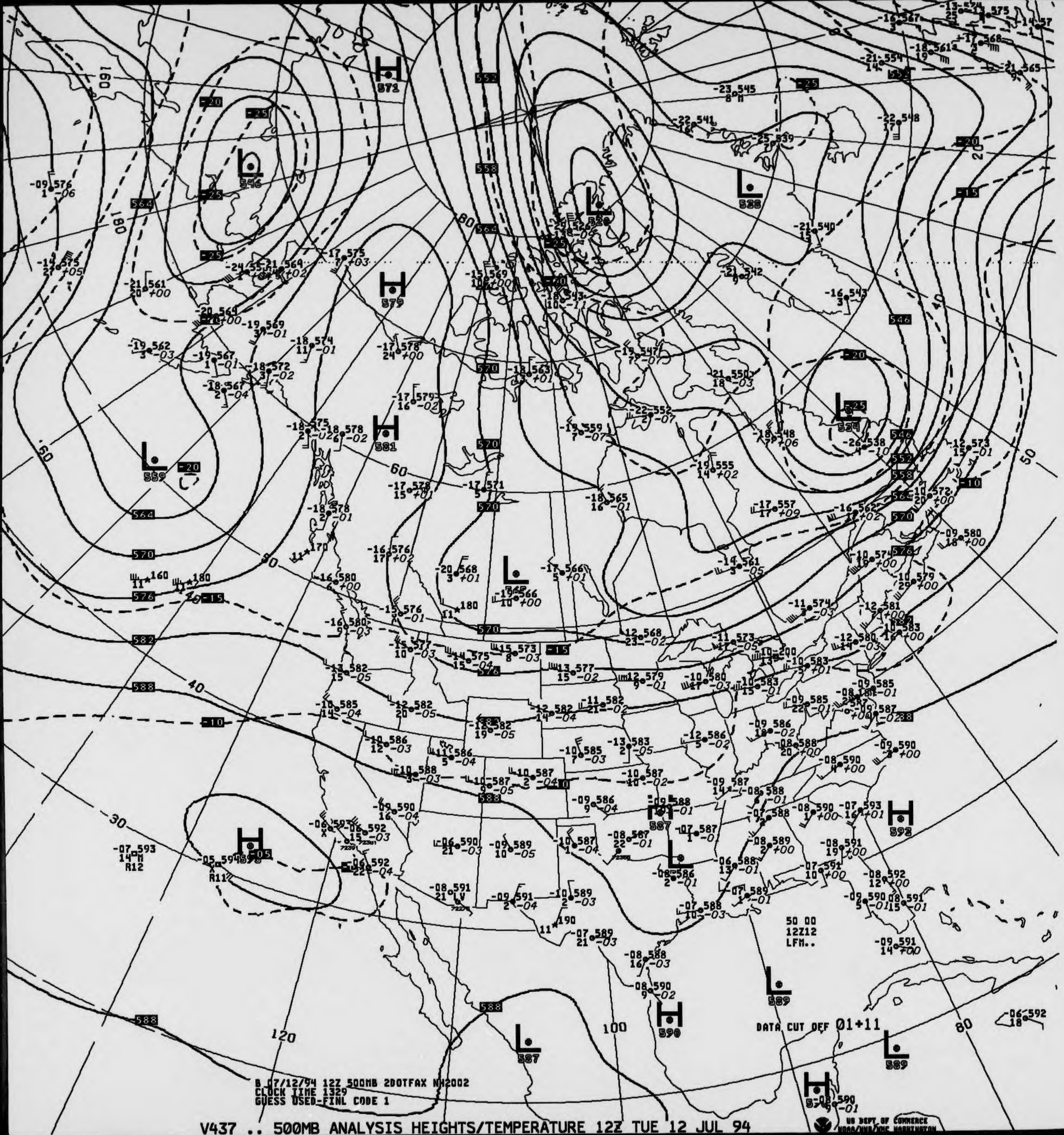
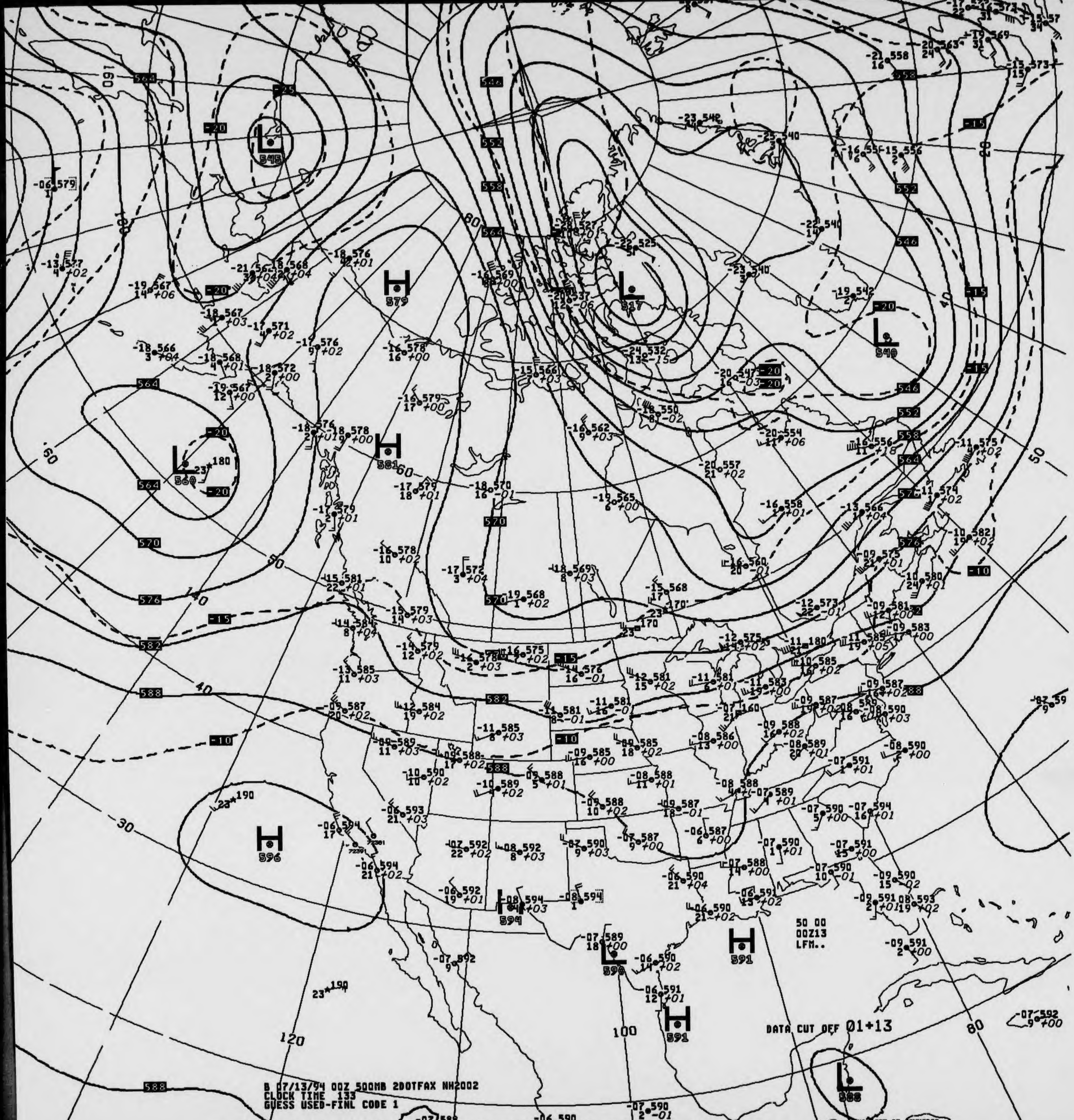
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUL 94


B 07/12/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
50 00
12Z12
LFM..
DATA CUT OFF 01+11
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUL 94


H 579
L 545
L 517
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H 581
L 560
H 596
H 594
L 590
H 591
H 591
L 588
564
570
576
582
588
552
558
546
-20
-15
-10
-25
160
140
120
100
80
60
50
40
30
20

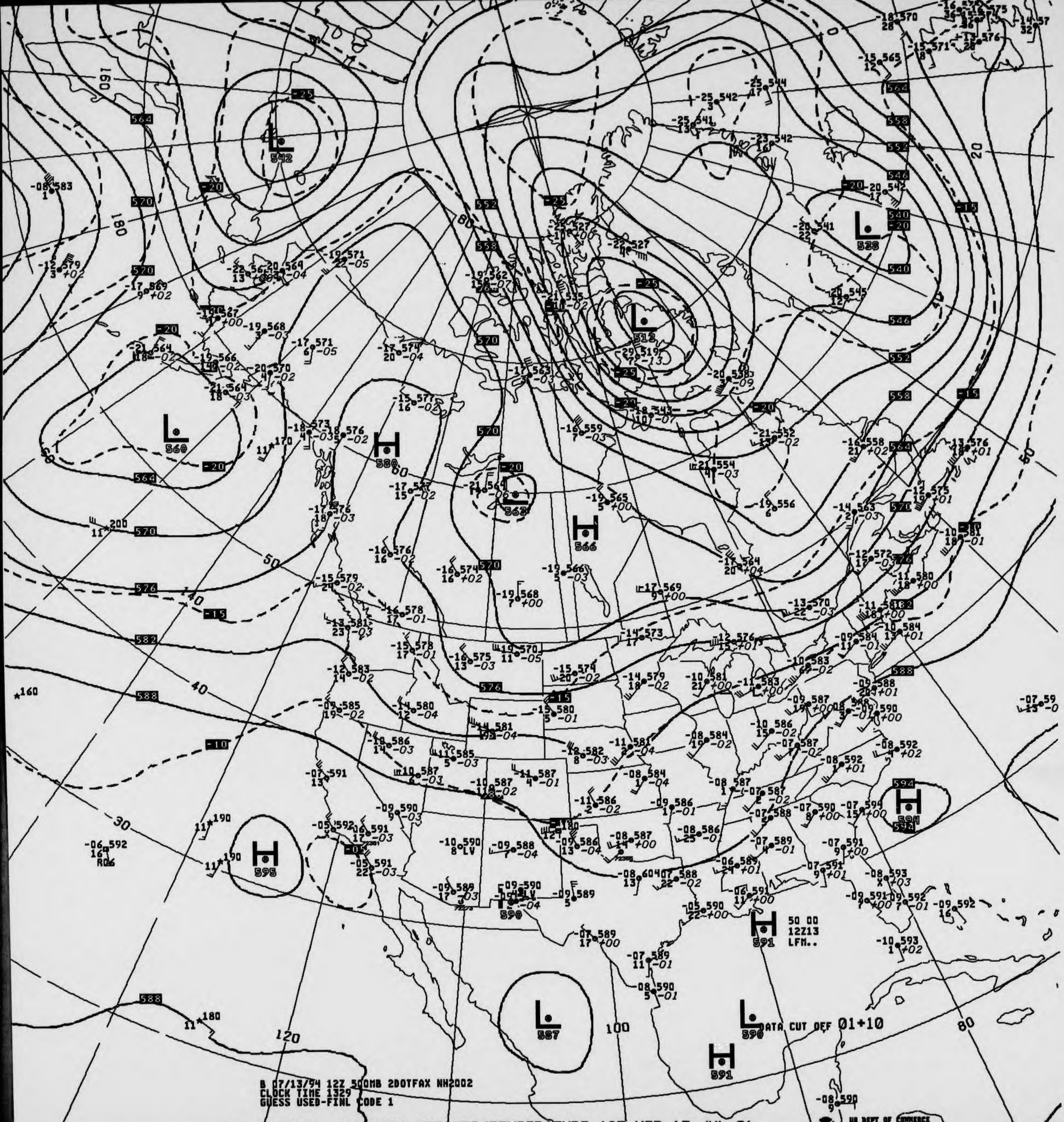
50 00
00Z13
LFM..

DATA CUT OFF 01+13

B 07/13/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUL 94

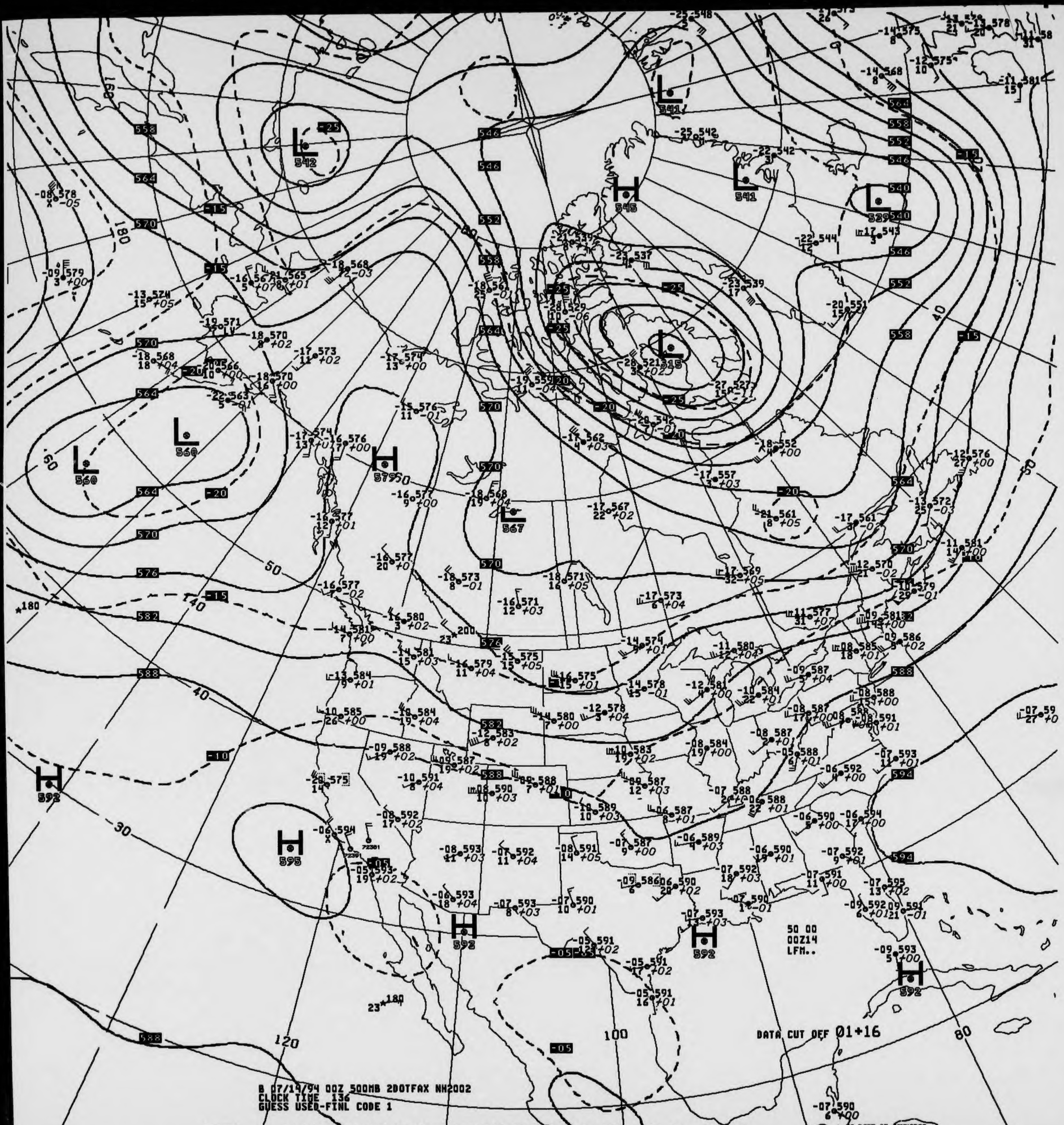
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
50 00
12Z13
LFM..

B 07/13/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

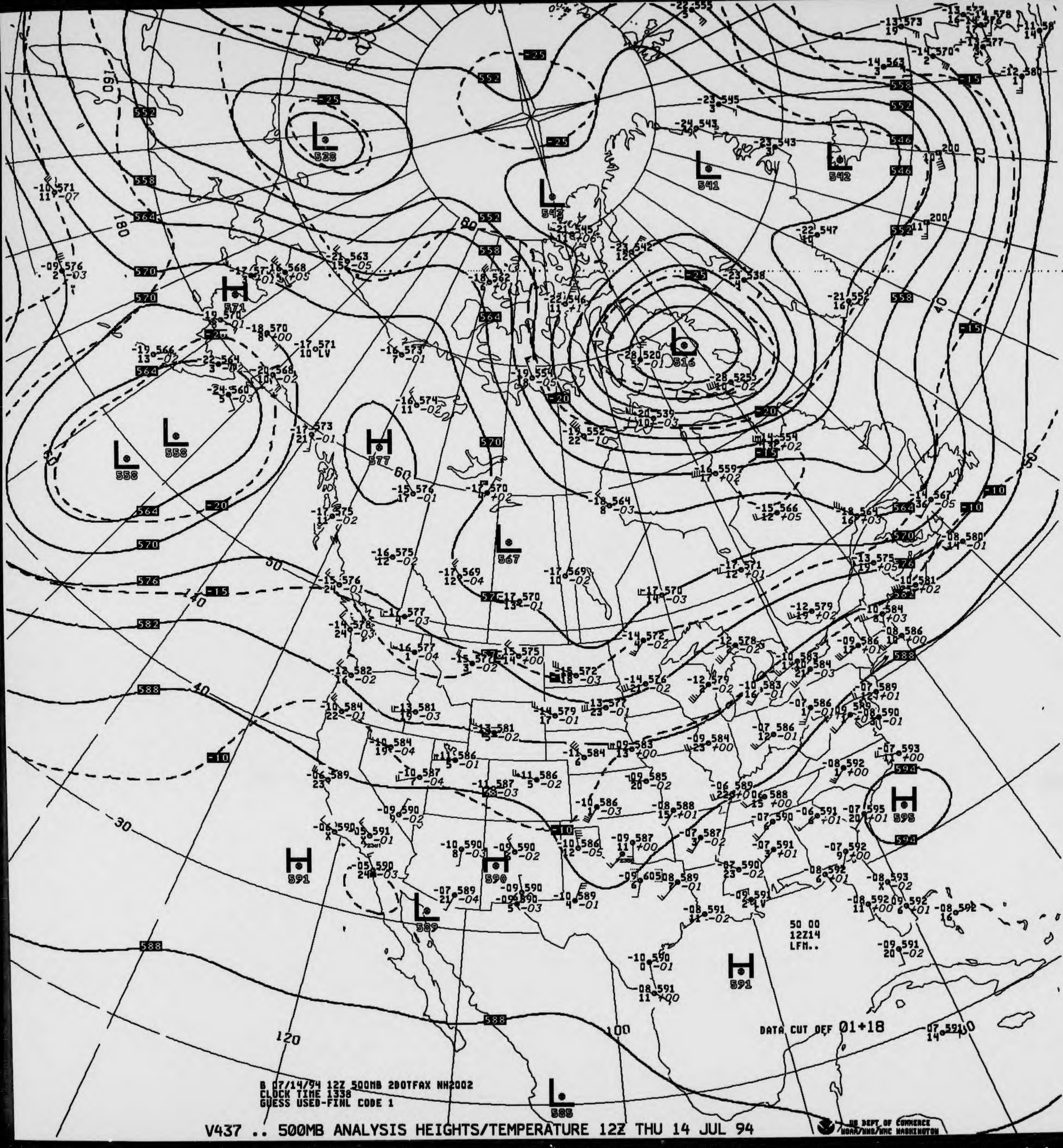
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/14/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
50 00
00Z14
LFM..
H
L
592
595
560
542
541
545
529
515
567
579
120
100
80
180
50
40
30
60
140

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUL 94

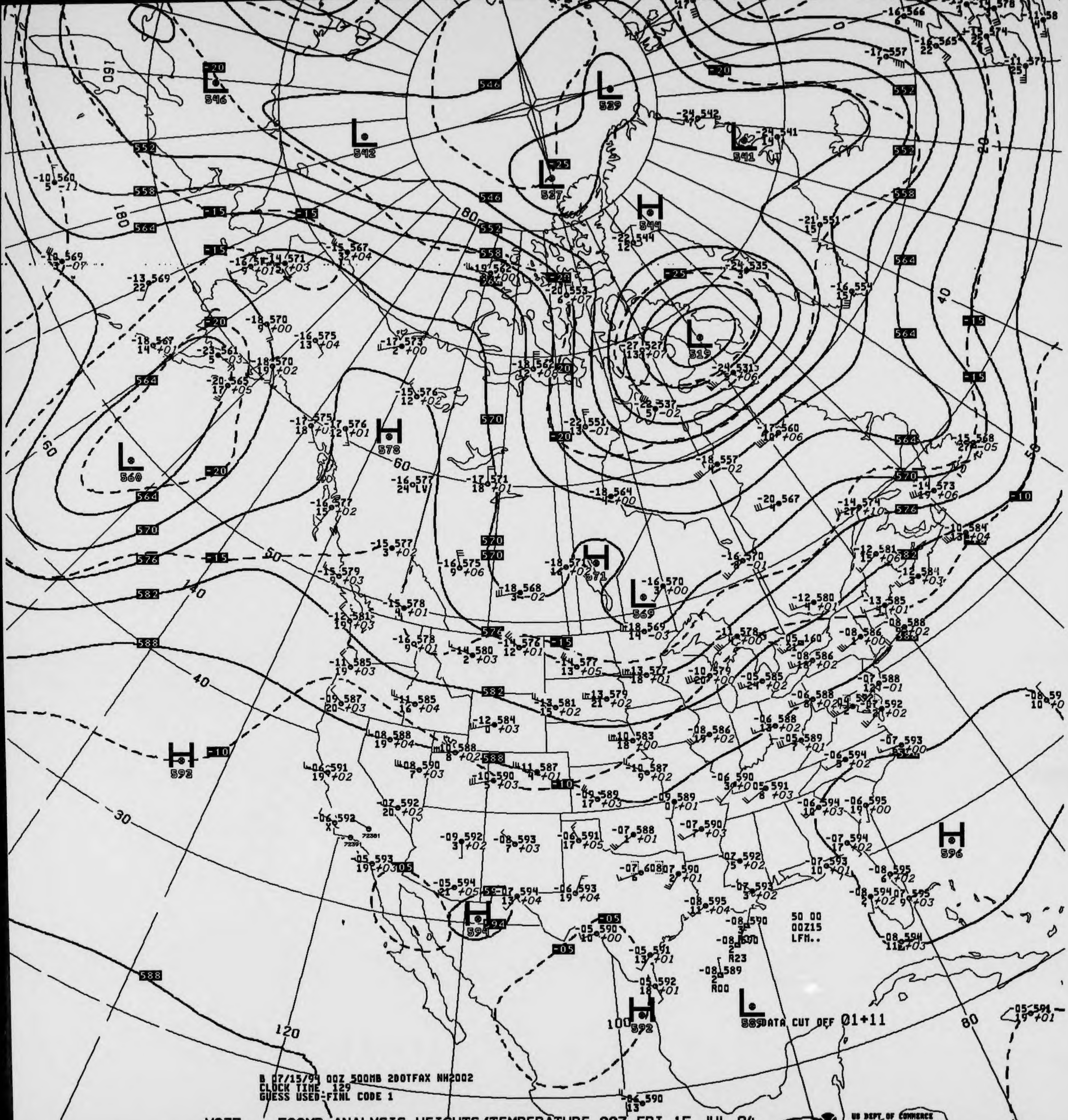
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+18
50 00
12Z14
LFM..
L 528
L 542
L 541
L 542
L 516
L 558
L 558
H 571
H 577
L 567
H 591
H 590
L 589
H 591
H 595
L 585
552
558
564
570
576
582
588
594
-25
-20
-15
-10
160
180
140
120
100
60
50
40
30
20

B 07/14/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUL 94

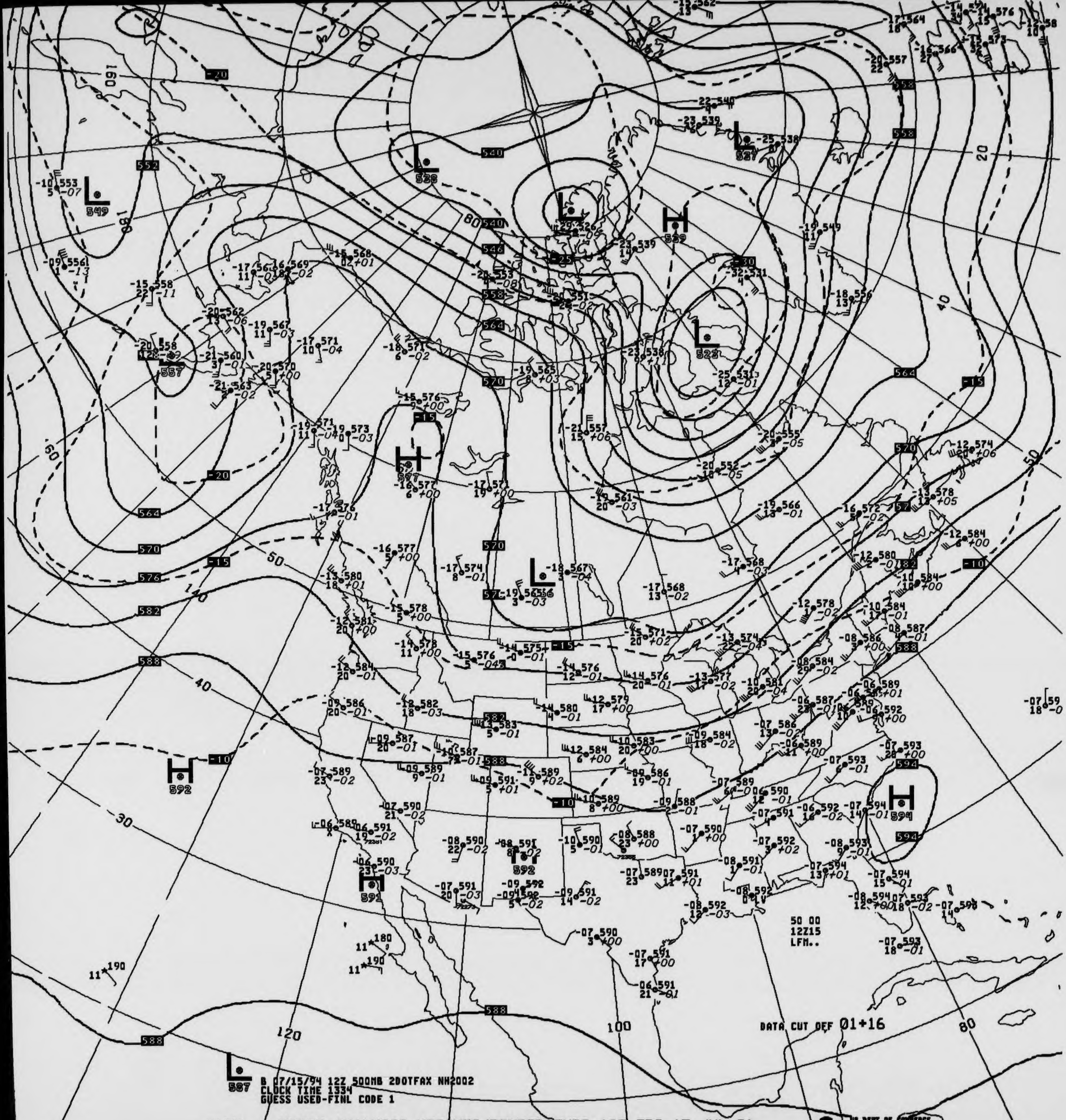
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 546
L 542
L 539
L 527
L 541
H 544
L 519
L 560
H 578
H 571
L 569
H 592
H 594
H 596
H 592
L 589
160
180
60
50
40
30
140
120
100
80
20
B 07/15/94 00Z 500MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
50 00
00Z15
LFM..
DATA CUT OFF 01+11

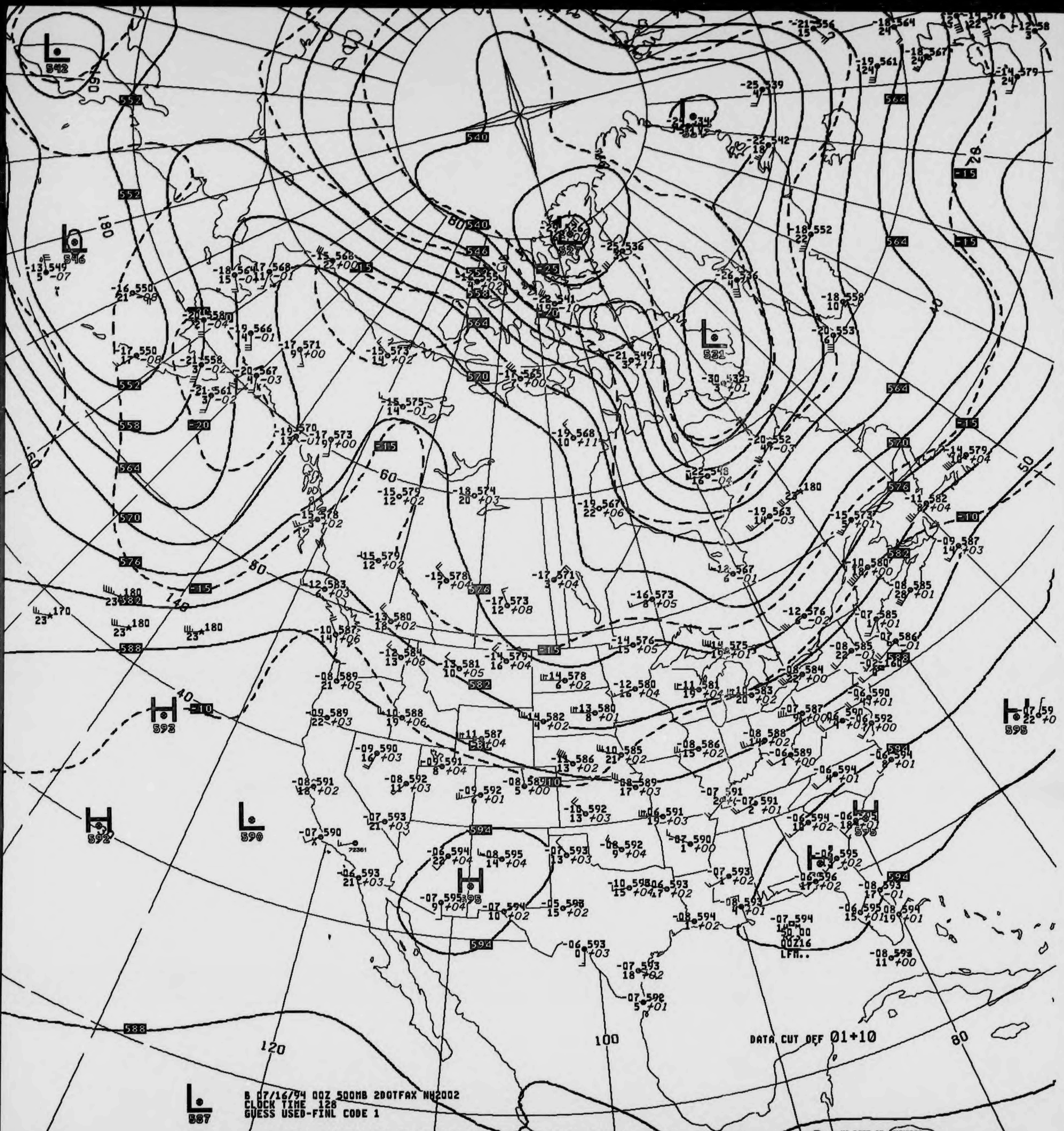
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/15/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
50 00
12Z15
LFM..
L 587
L 549
L 528
L 526
L 527
L 523
L 557
L 566
H 539
H 577
H 592
H 591
H 592
H 594
552
540
546
558
564
570
576
582
588
594
-20
-15
-10
-30
-25
160
180
140
120
100
80
60
50
40
30
20

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

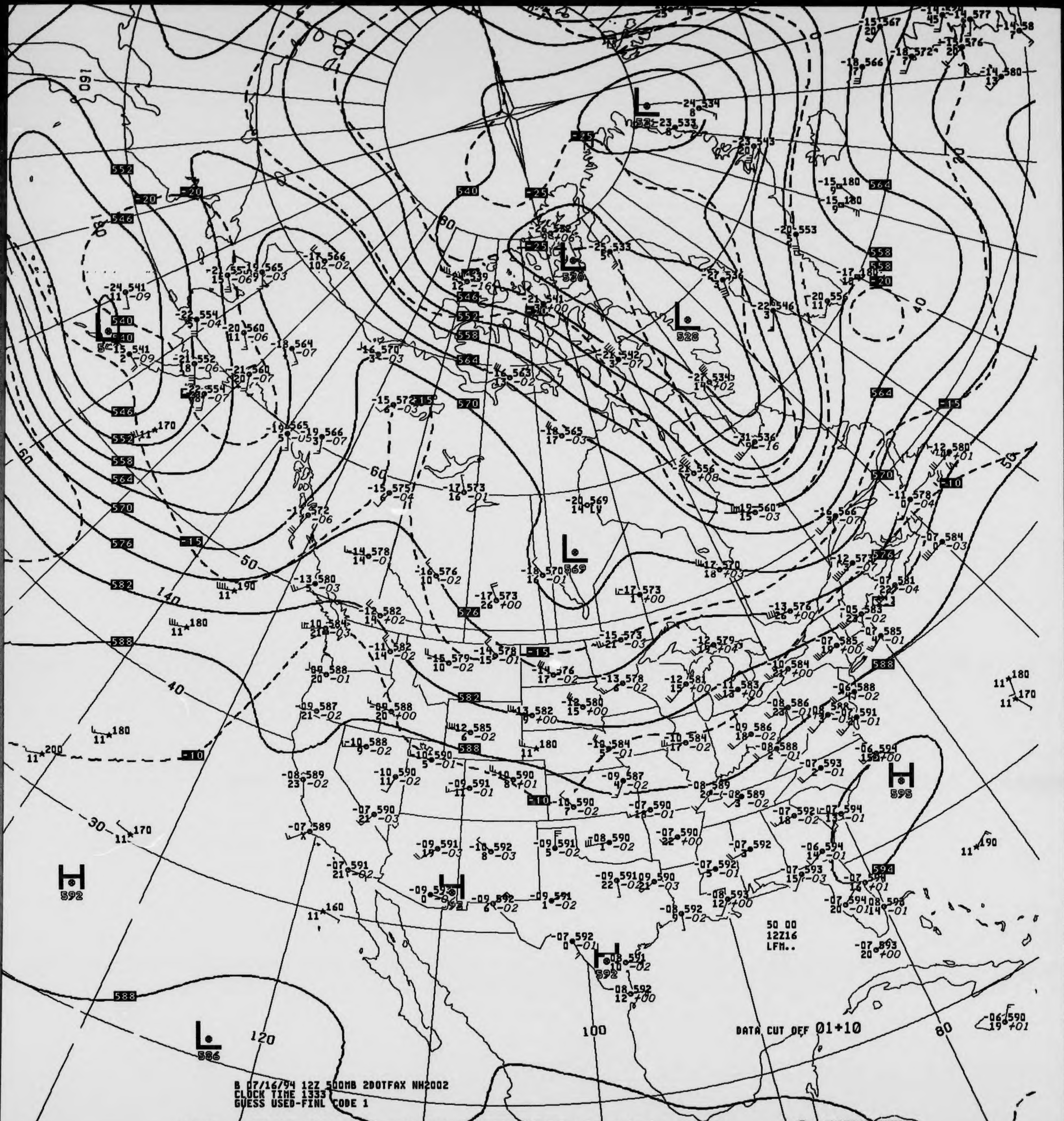

540
552
564
570
576
582
588
594
-15
-20
-10
180
160
140
120
100
80
60
50
40
L
H
542
546
531
527
592
590
595
587

DATA CUT OFF 01+10

B 07/16/94 00Z 500MB 2DGTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


552
546
540
534
528
558
564
570
576
582
588
-20
-25
-15
-10
L 530
L 528
L 569
L 586
H 595
H 592
160
120
100
80
60
50
40
30
140

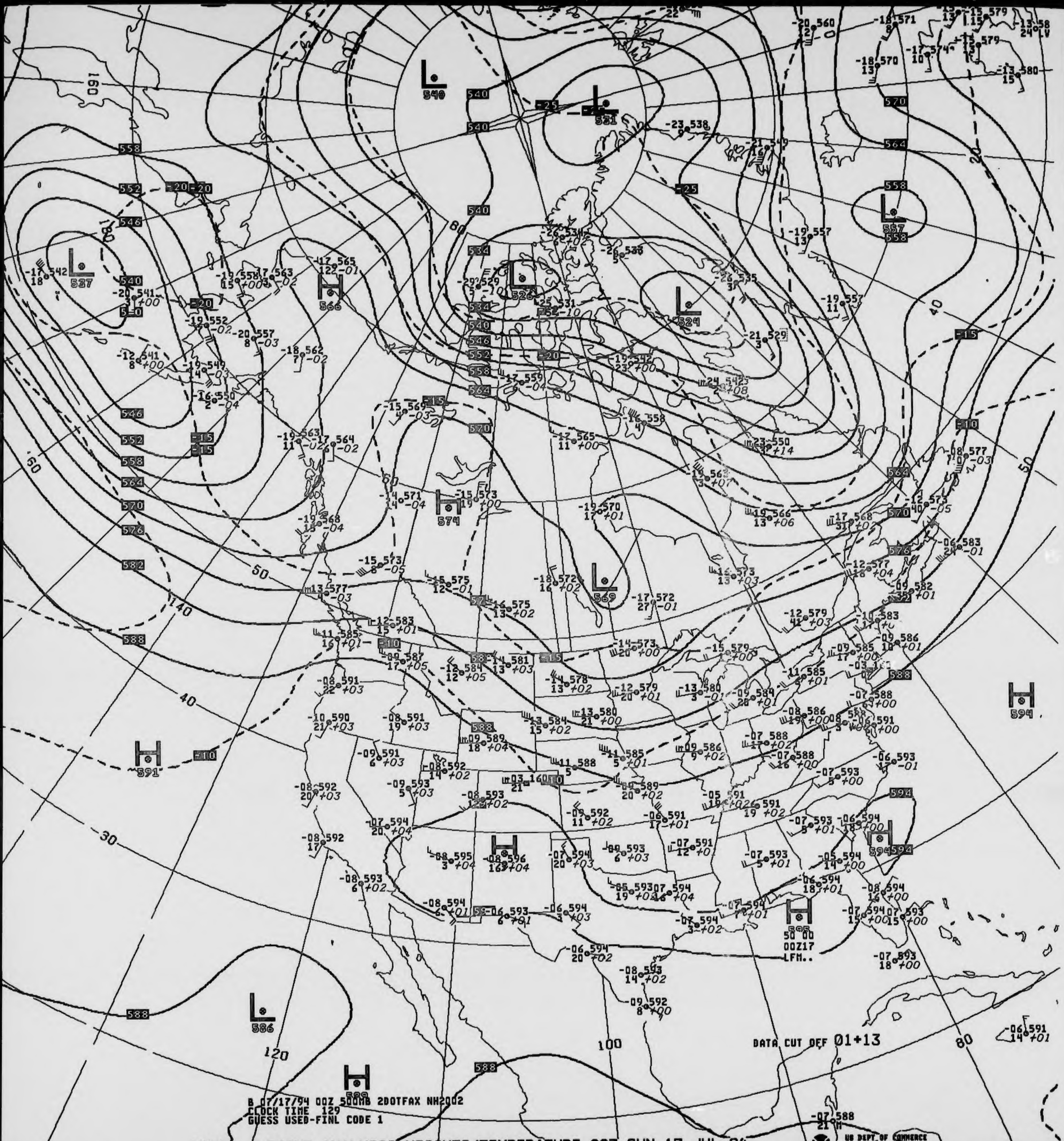
B 07/16/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

50 00
12Z16
LFM..

DATA CUT OFF 01+10

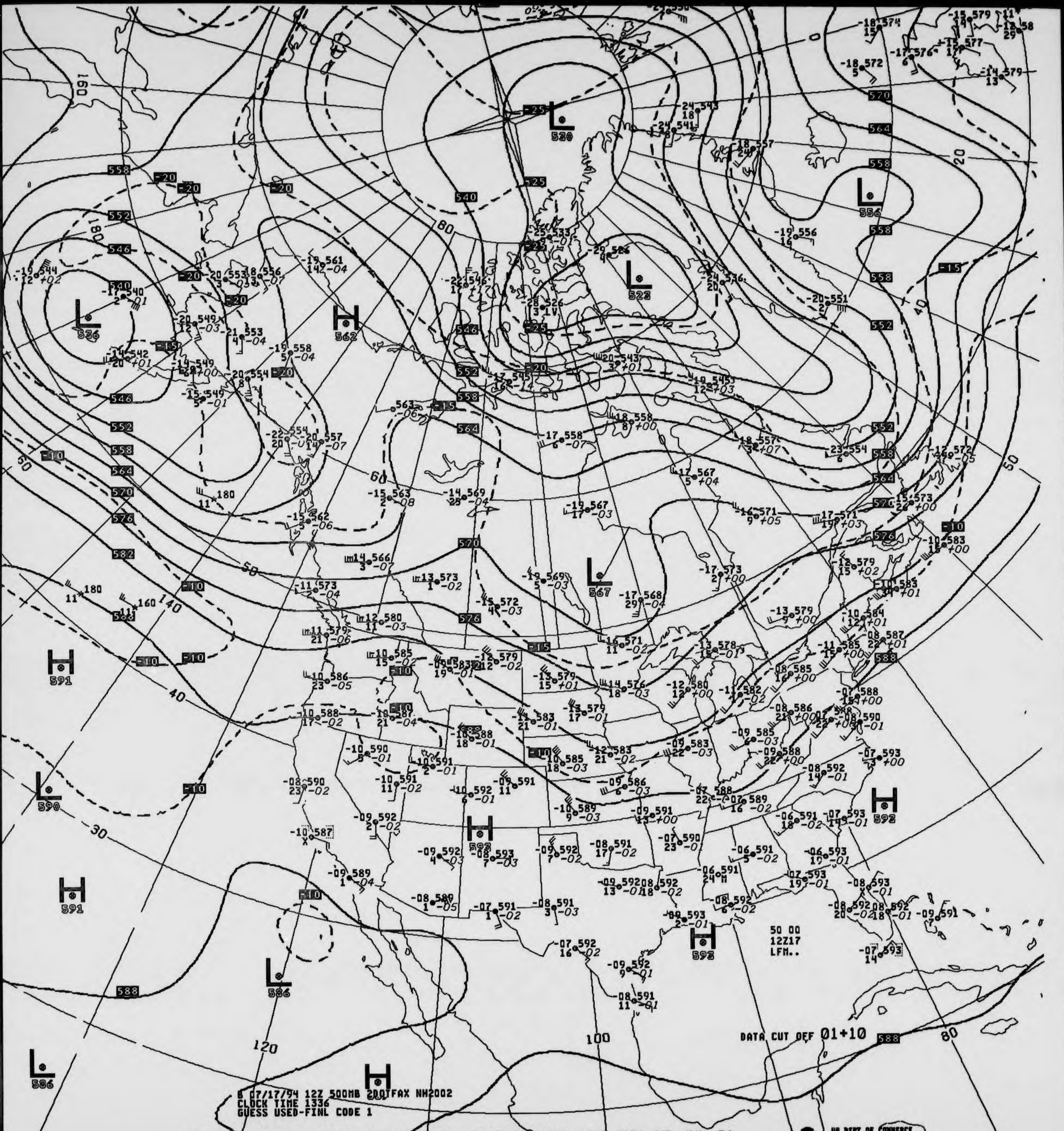
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 540
L 531
L 527
H 566
L 526
L 524
L 557
H 574
L 569
H 591
H 594
H 596
H 594
H 595
L 586
H 589
50 00
00Z17
LFM..
DATA CUT OFF 01+13
B 07/17/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
160
180
140
120
100
80
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUL 94

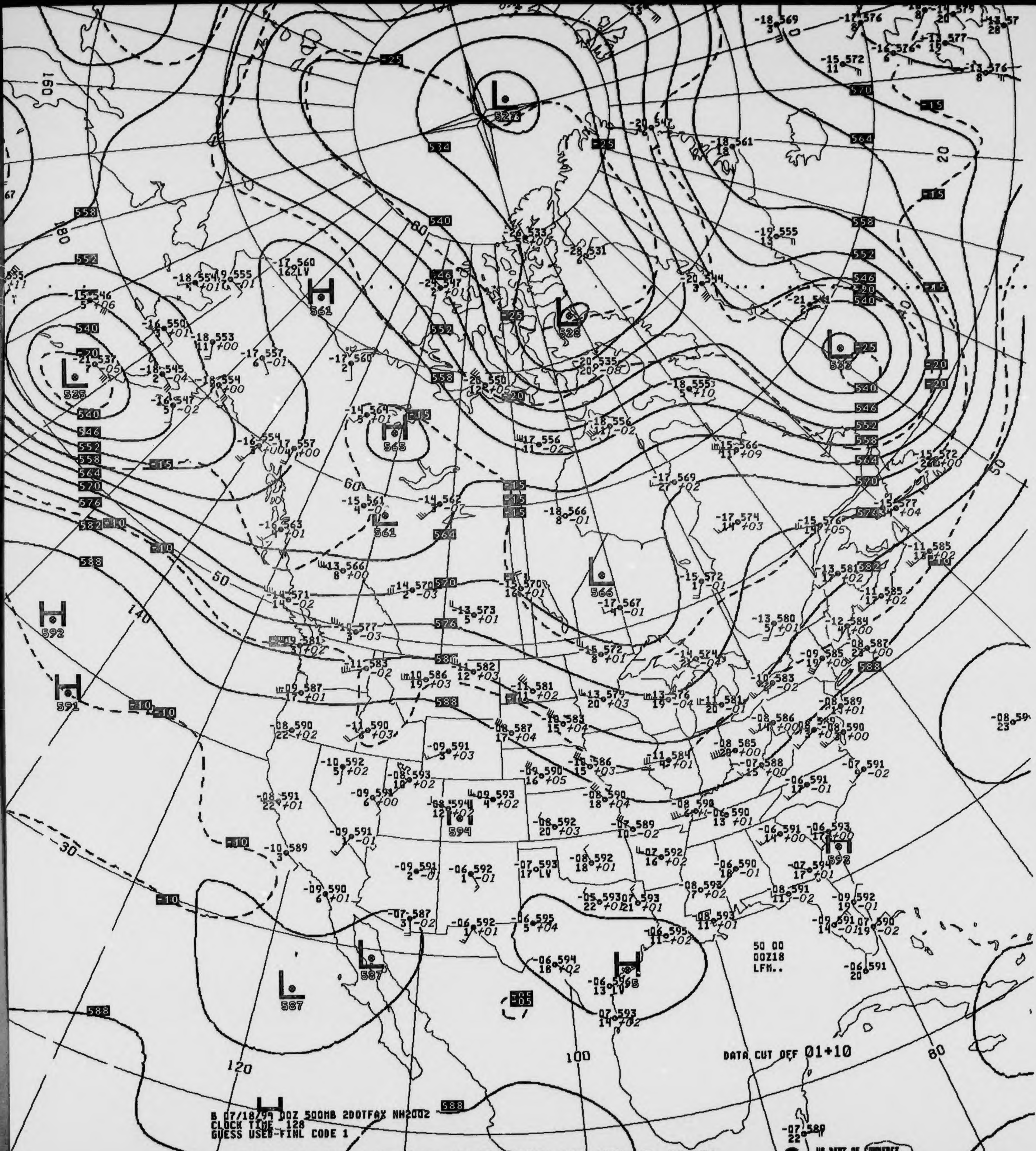
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/17/94 12Z 500MB 200TFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
12Z17
LFM..
L 530
L 556
L 523
L 536
H 562
L 567
H 591
L 590
H 592
H 592
H 592
H 591
L 586
L 586
H
570
564
558
552
546
540
576
582
588
-25
-20
-15
-10
160
180
140
120
100
80
60
50
40
30
20
0

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

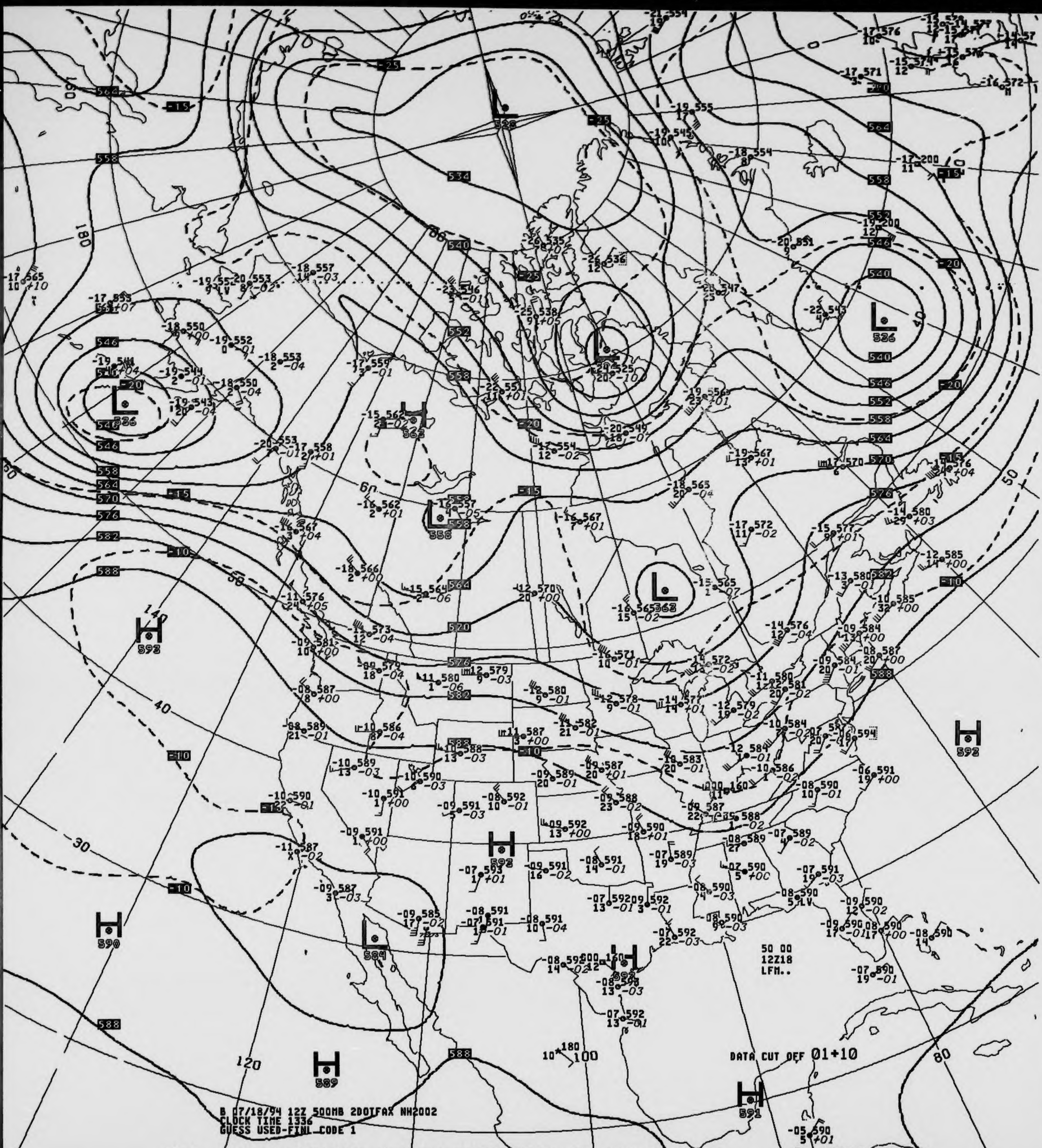


527
528
532
535
561
565
561
566
592
591
587
587
594
593
595
50 00
00Z18
LFM..
DATA CUT OFF 01+10
160
180
140
120
100
80
60
50
40
30
20

B 07/18/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUL 94

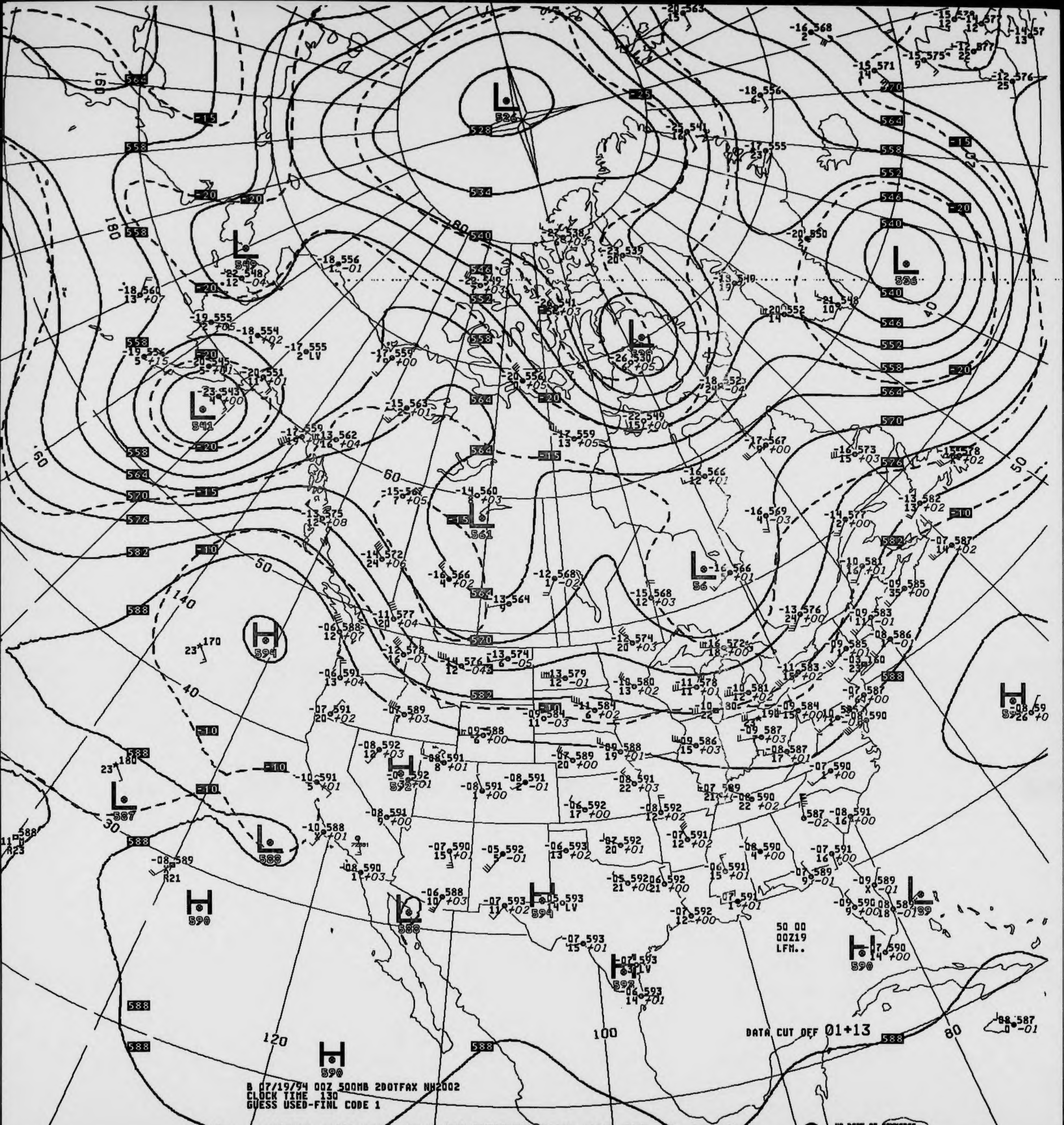
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


50 00
12Z18
LFM..
DATA CUT OFF 01+10
H 593
H 590
H 589
H 592
H 591
L 536
L 526
L 525
L 558
L 563
L 584
534
540
546
552
558
564
570
576
582
588
-10
-15
-20
-25
180
140
120
100
80
60
50
40
30

B 07/18/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

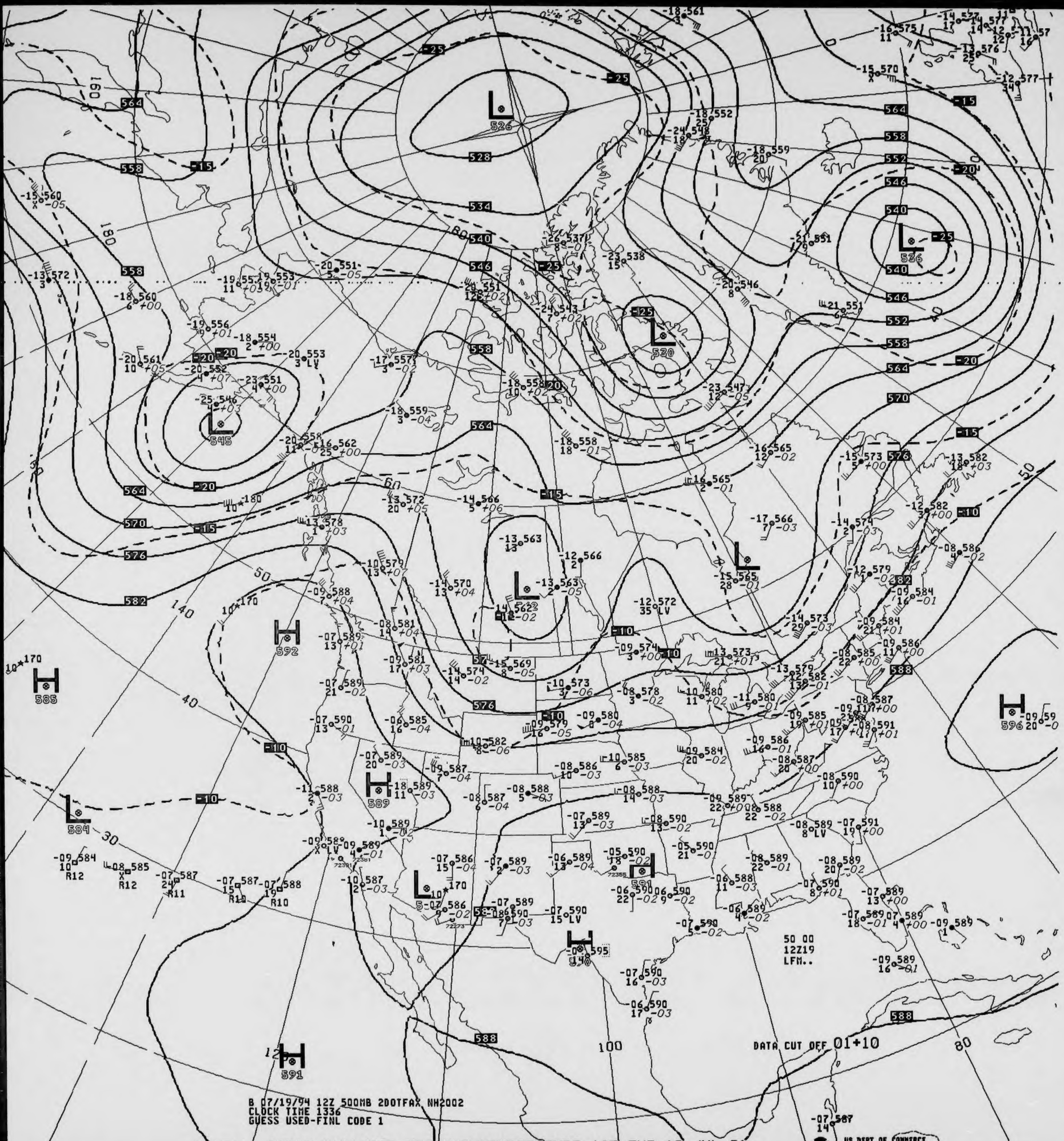
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/19/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
50 00
00Z19
LFM..
L 526
L 549
L 541
L 536
L 536
L 561
L 56
L 587
L 588
L 588
L 589
H 594
H 592
H 590
H 594
H 592
H 590
H 590
H
180
160
140
120
100
80
60
50
40
30
528
534
540
546
552
558
564
570
576
582
588
-15
-20
-25
-10

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



526
528
534
540
546
552
558
564
570
576
582
588
530
536
545
592
585
589
591
596
584
-25
-20
-15
-10

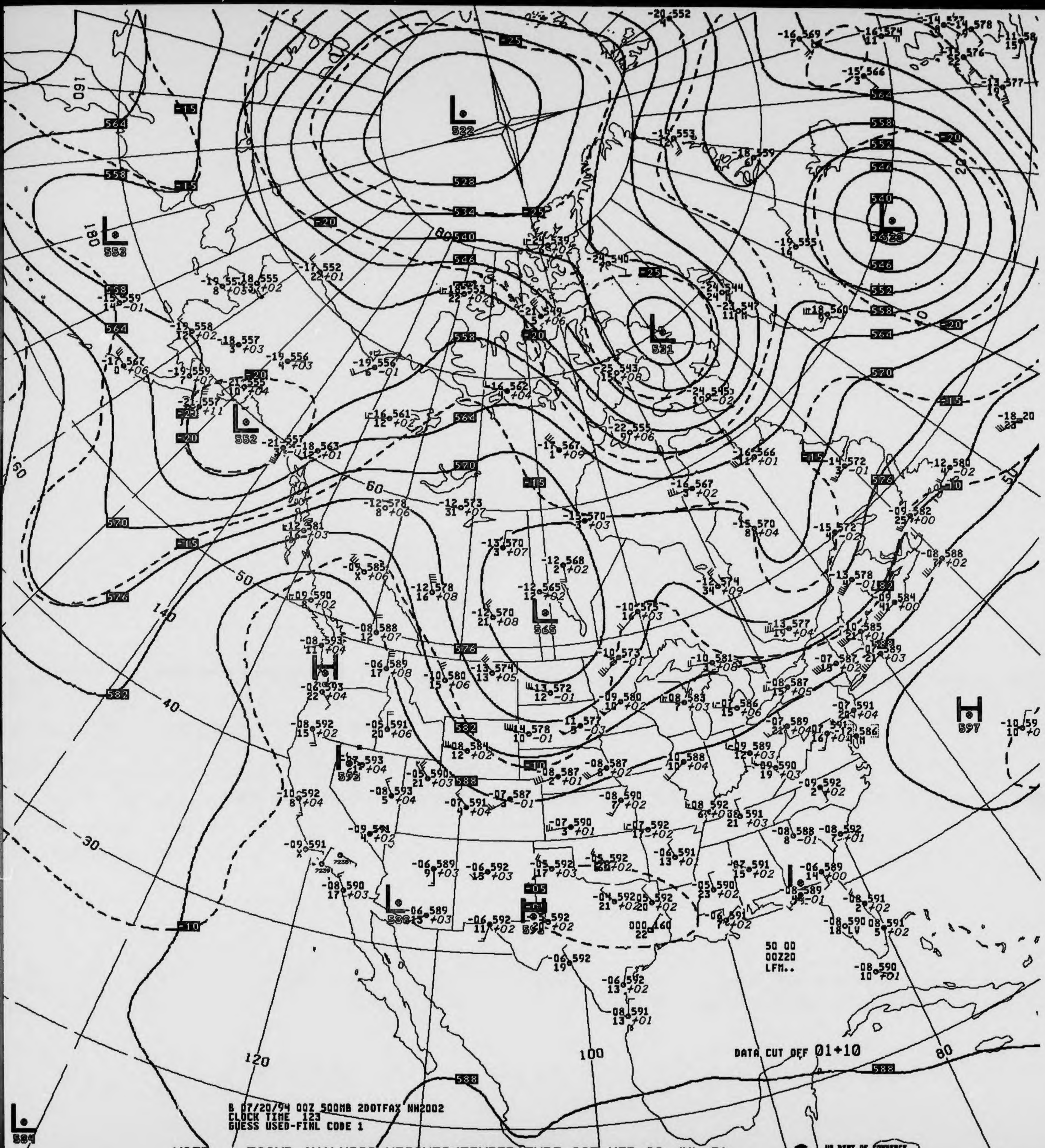
50 00
12Z19
LFM..

DATA CUT OFF 01+10

B 07/19/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

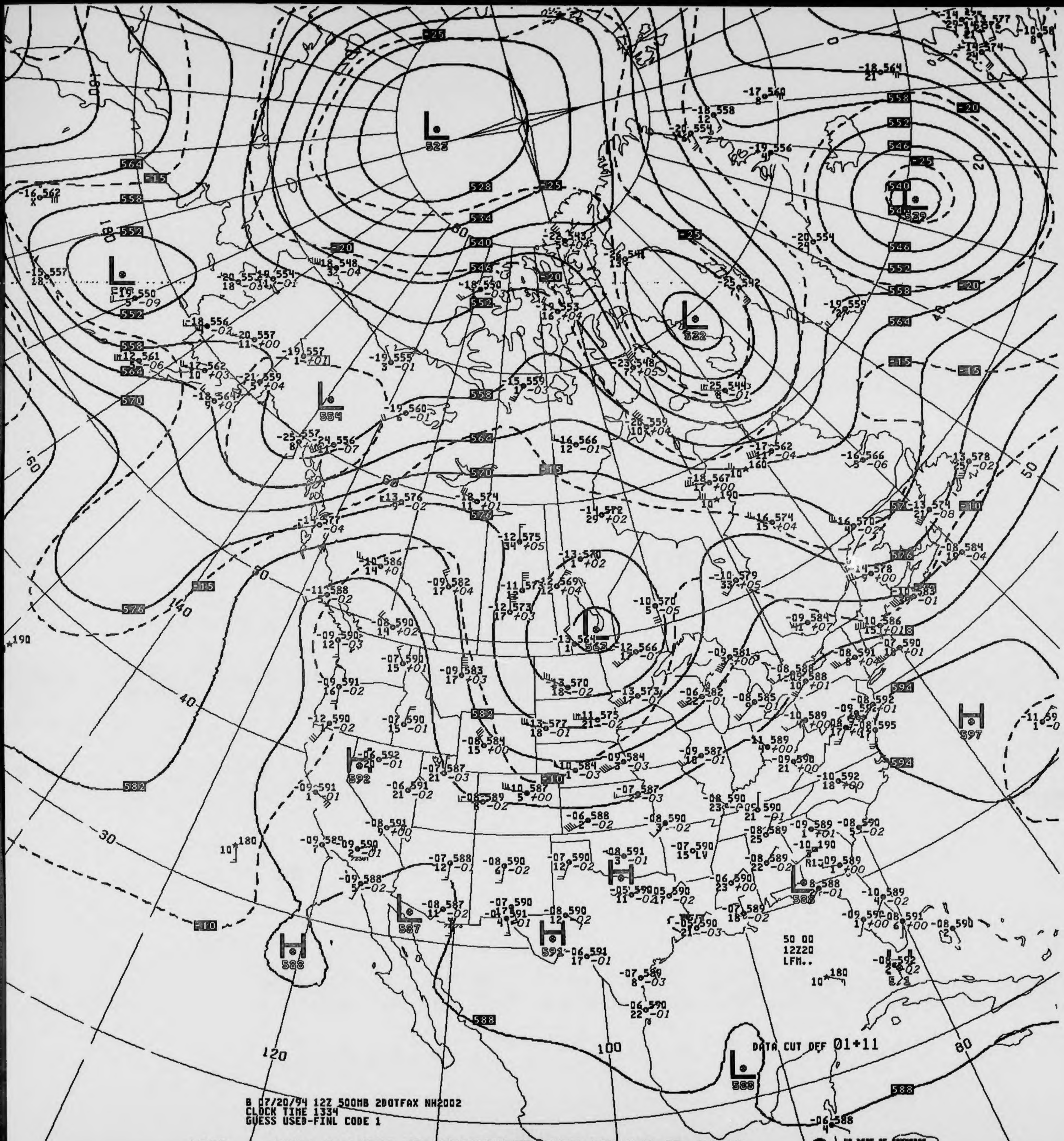
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/20/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z20
LFM..
L 522
L 552
L 521
L 528
L 565
L 588
L 584
H 597
180
160
140
120
100
80
60
50
40
30
528
534
540
546
552
558
564
570
576
582
588
-25
-20
-15
-10
-05

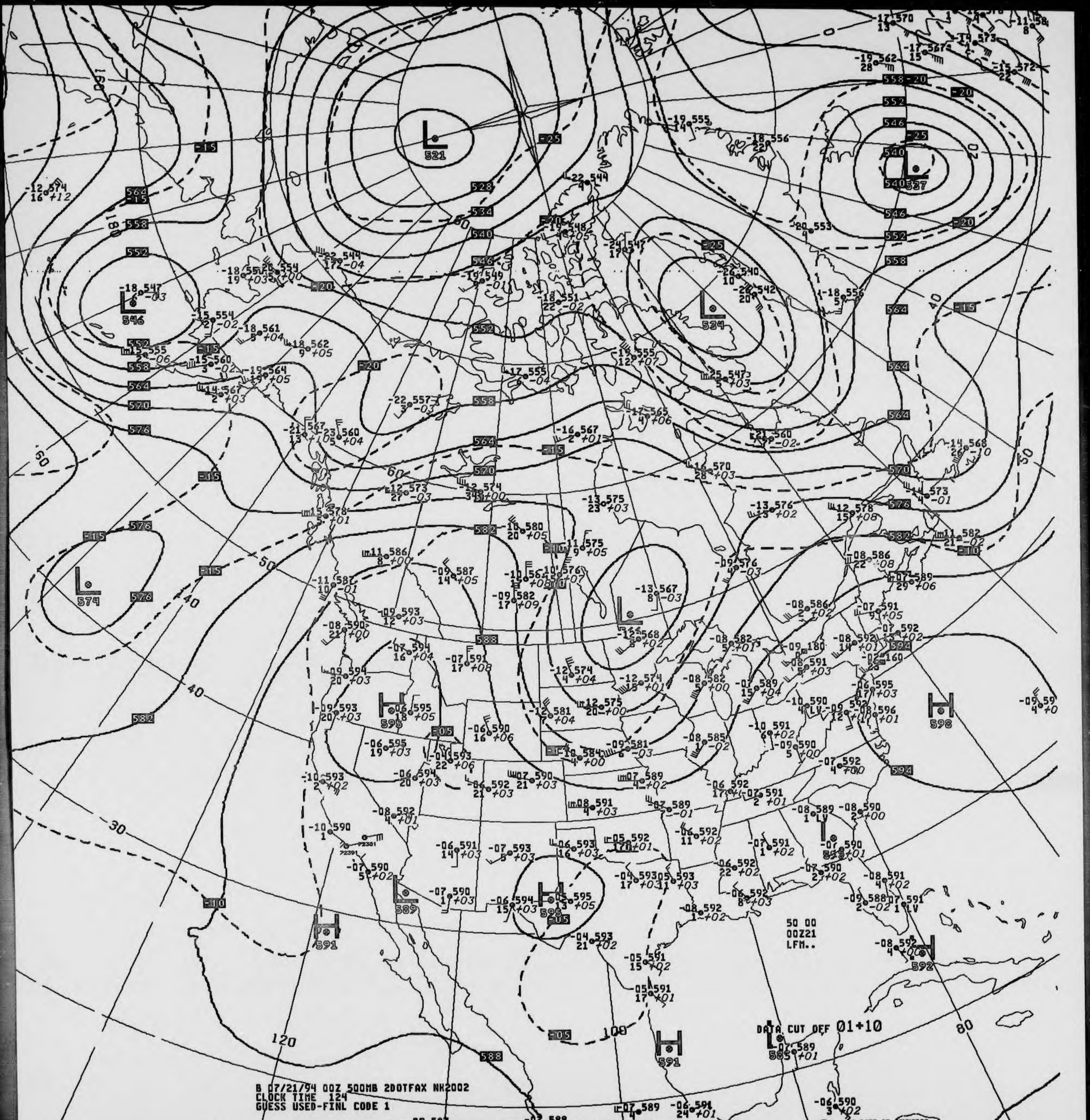
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

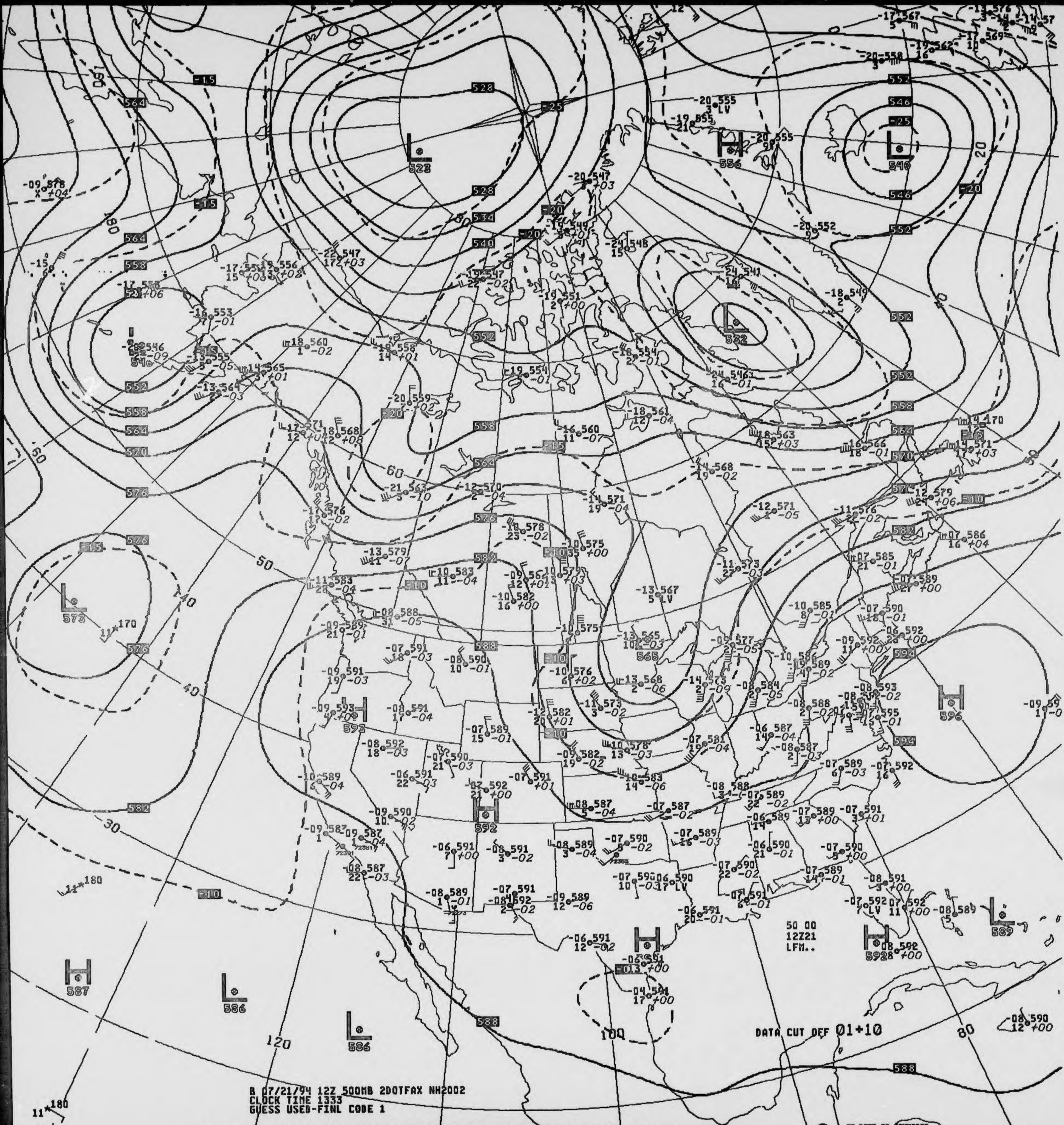

B 07/20/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
50 00
12Z20
LFM..
120
100
80
140
40
30
50
60

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/21/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z21
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
521
534
537
546
574
595
598
591
589
592
585

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUL 94



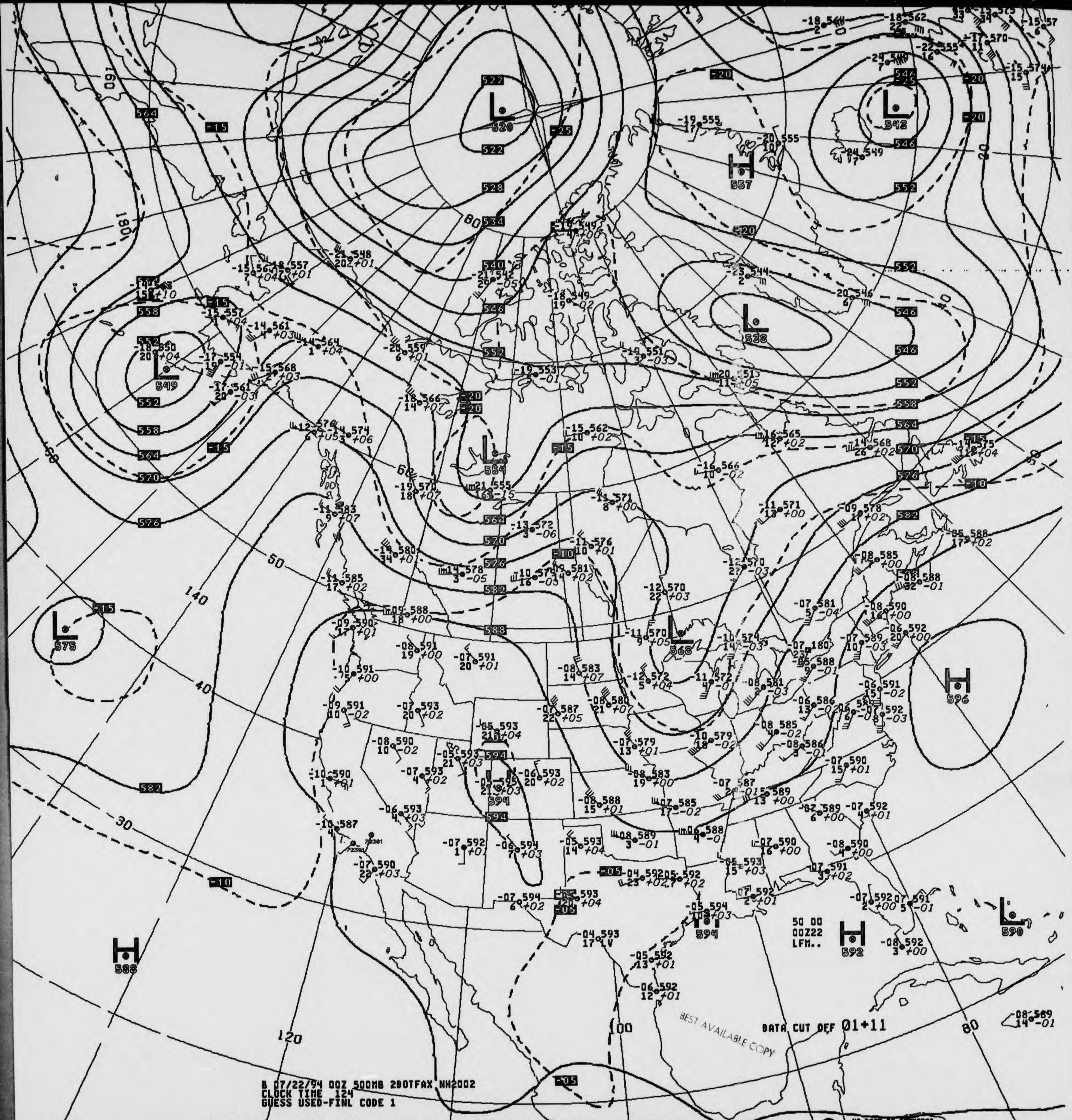
50 00
12Z21
LFM..

DATA CUT OFF 01+10

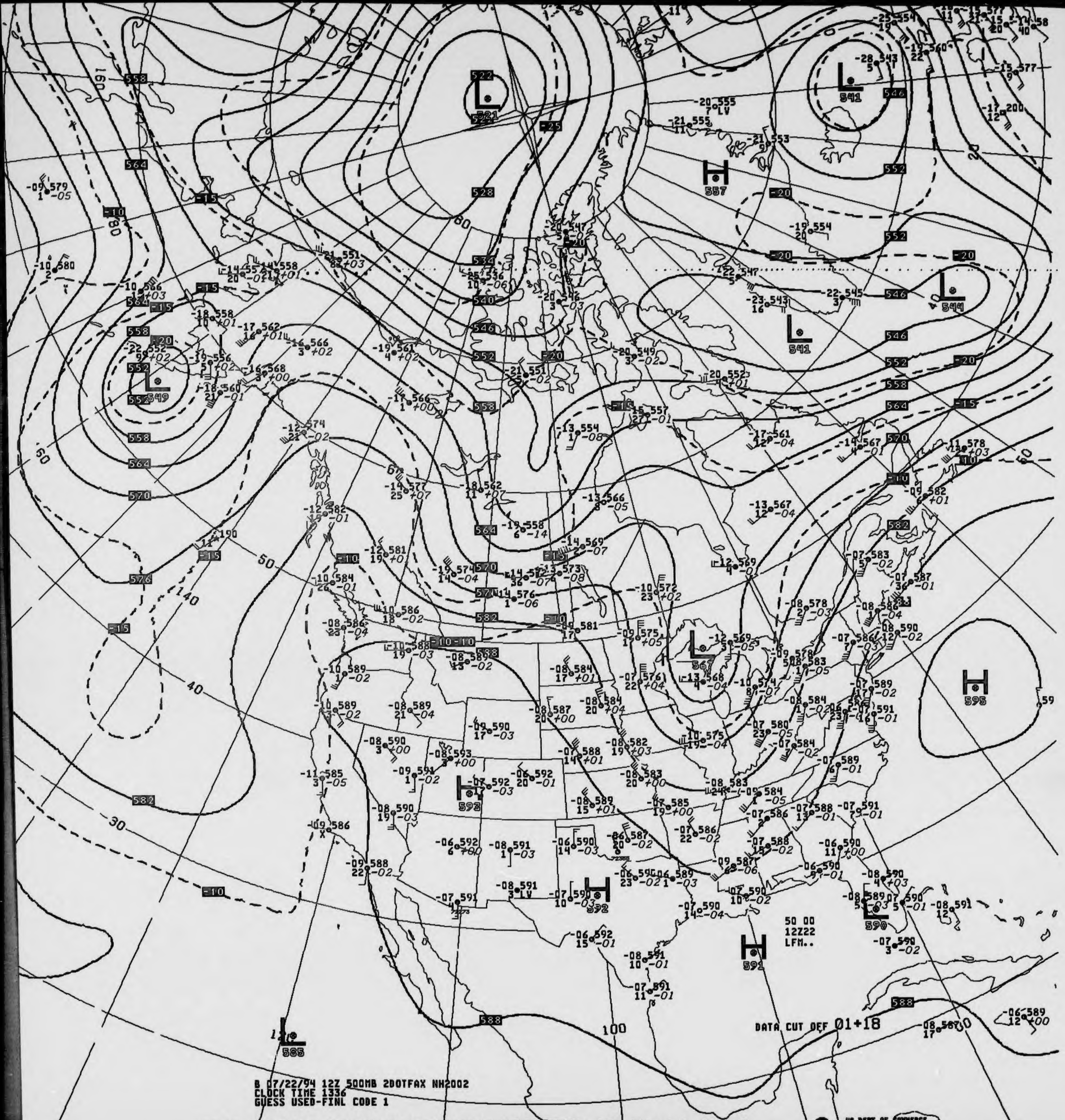
B 07/21/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/22/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
BEST AVAILABLE COPY
50 00
00Z22
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 520
L 542
H 557
L 528
L 549
L 554
L 568
L 575
H 596
H 588
H 592
H 594
L 590
522
528
534
540
546
552
558
564
570
576
582
588
594
-10
-15
-20
-25
-05
160
180
140
120
100
80
60
50
40
30
20

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUL 94

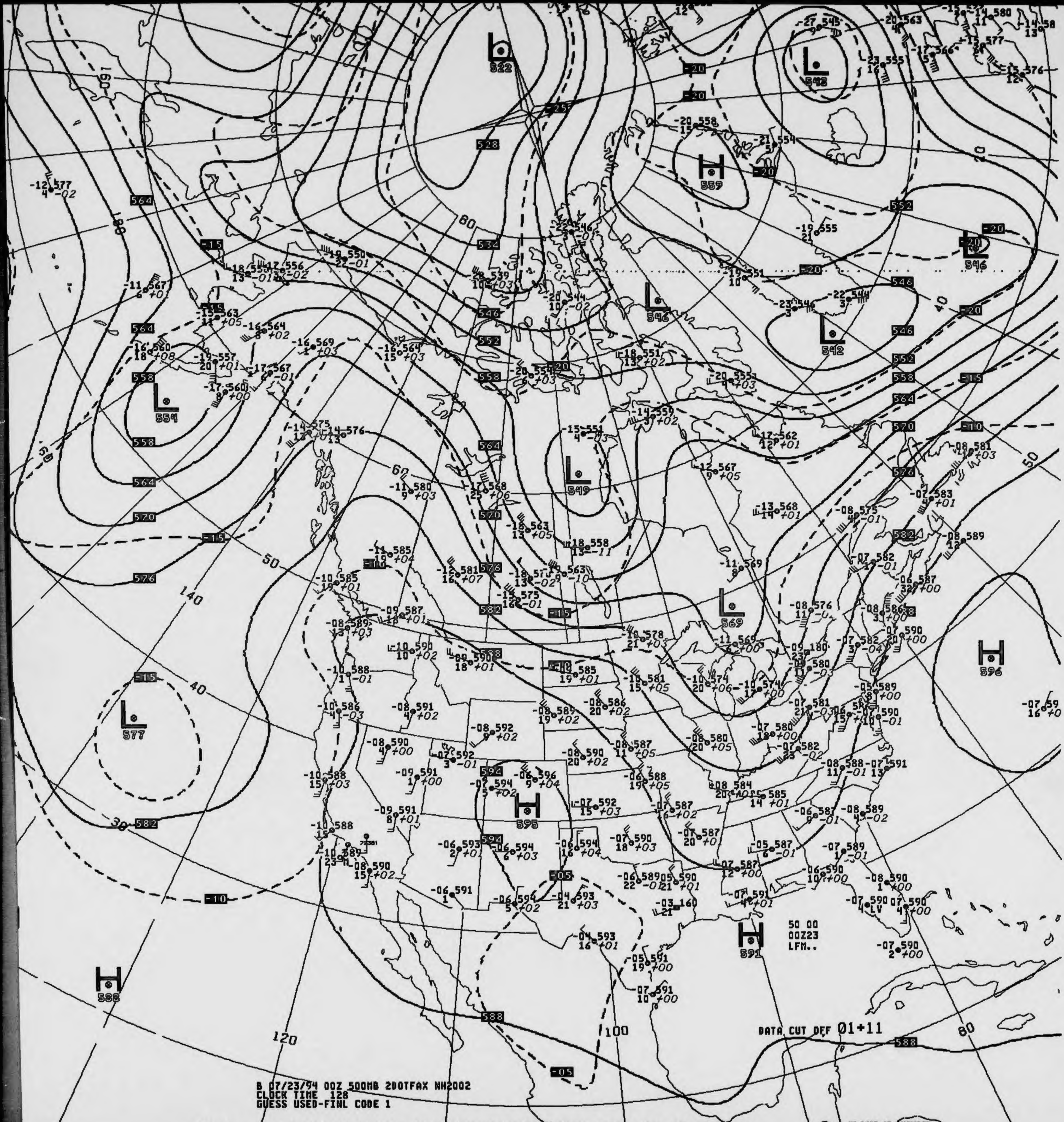


L 521
L 541
H 557
L 541
L 544
L 549
L 567
H 595
H 592
H 592
L 590
H 591
L 585
50 00
12Z22
LFM..
DATA CUT OFF 01+18

B 07/22/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

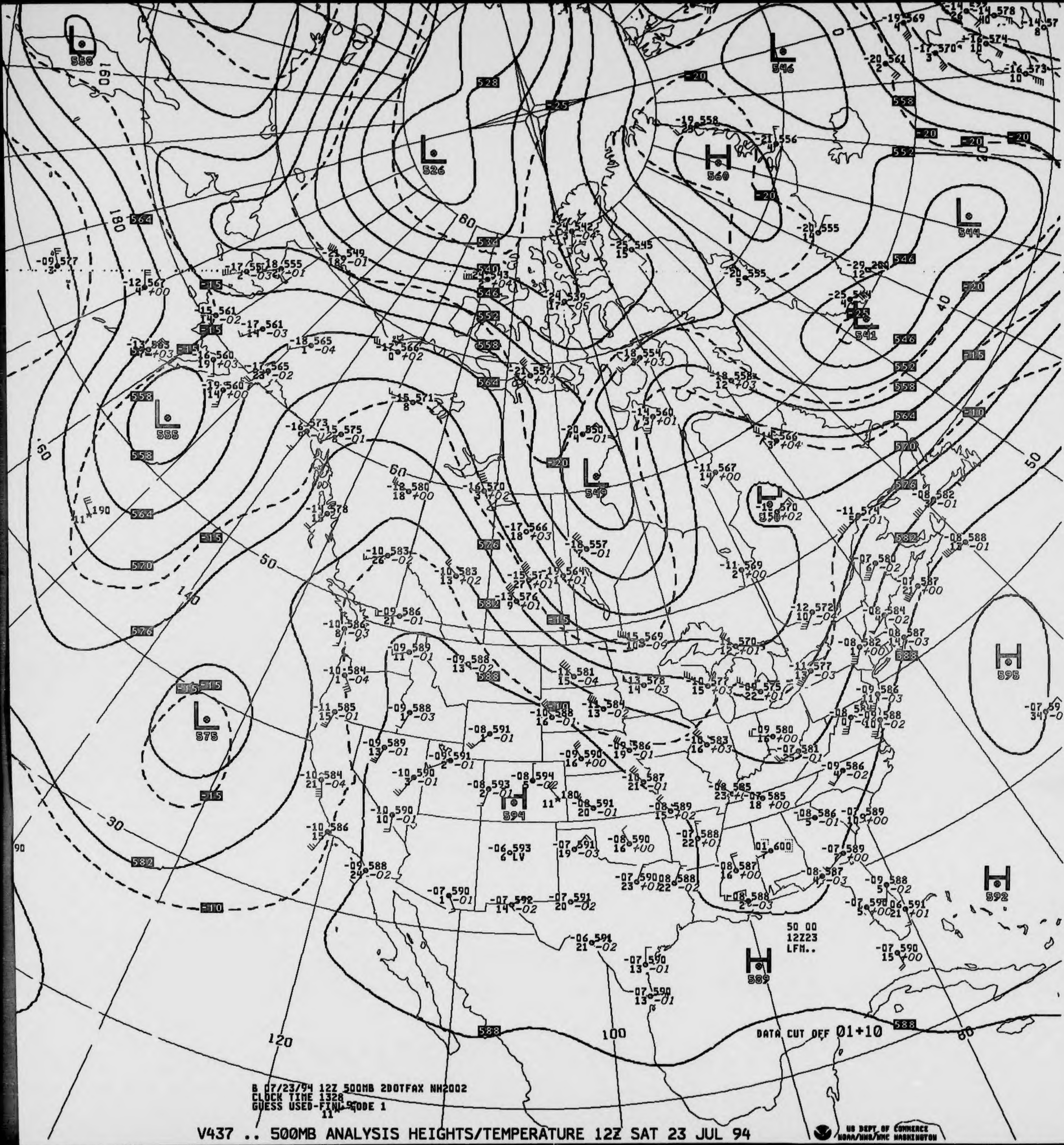
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/23/94 00Z 500MB 2D0TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
50 00
00Z23
LFM..
L 522
L 542
H 559
L 546
L 546
L 542
L 554
L 549
L 569
L 577
H 595
H 596
H 591
H 588

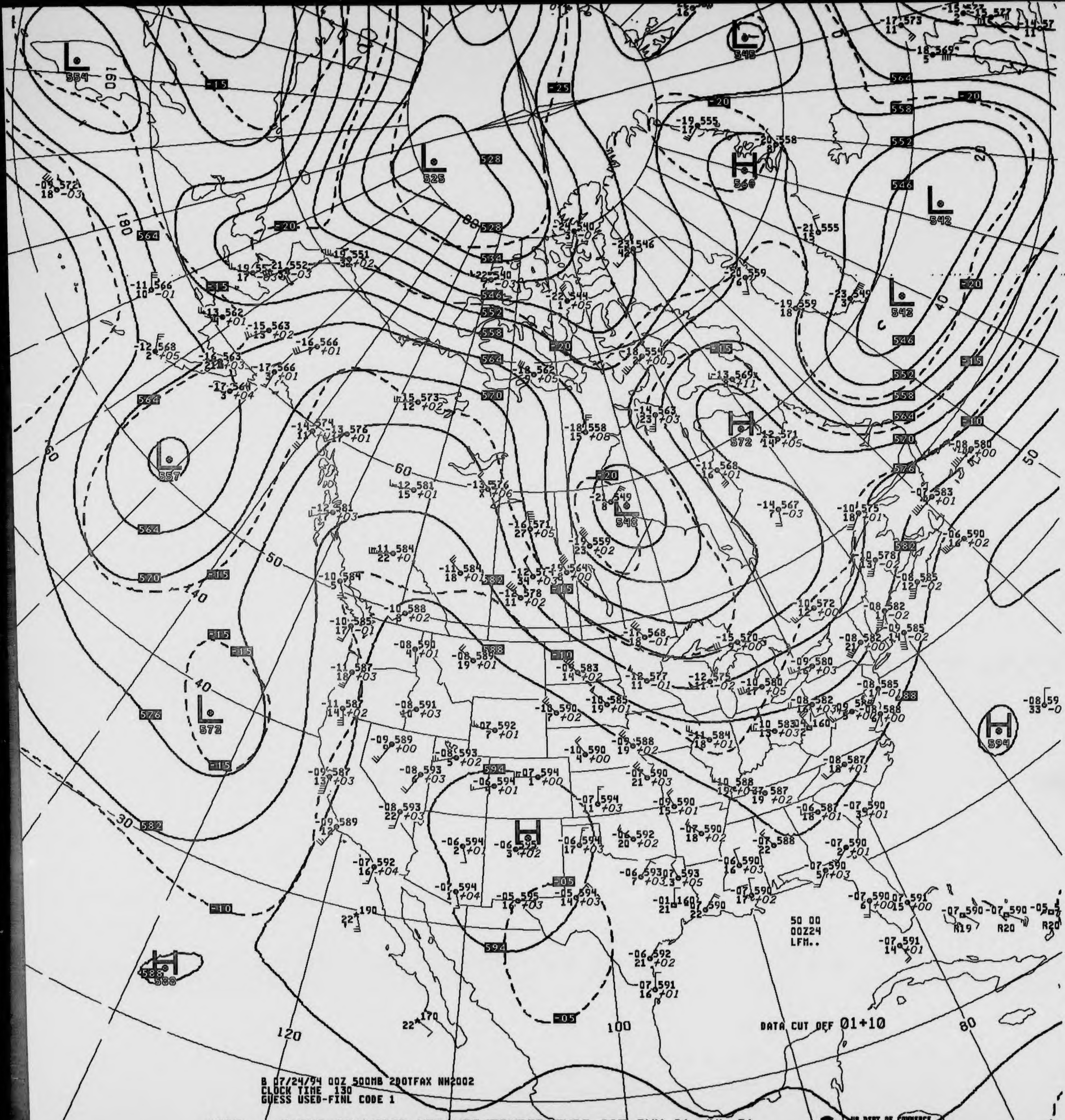
V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
50 00
12Z23
LFM..
B 07/23/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINE CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

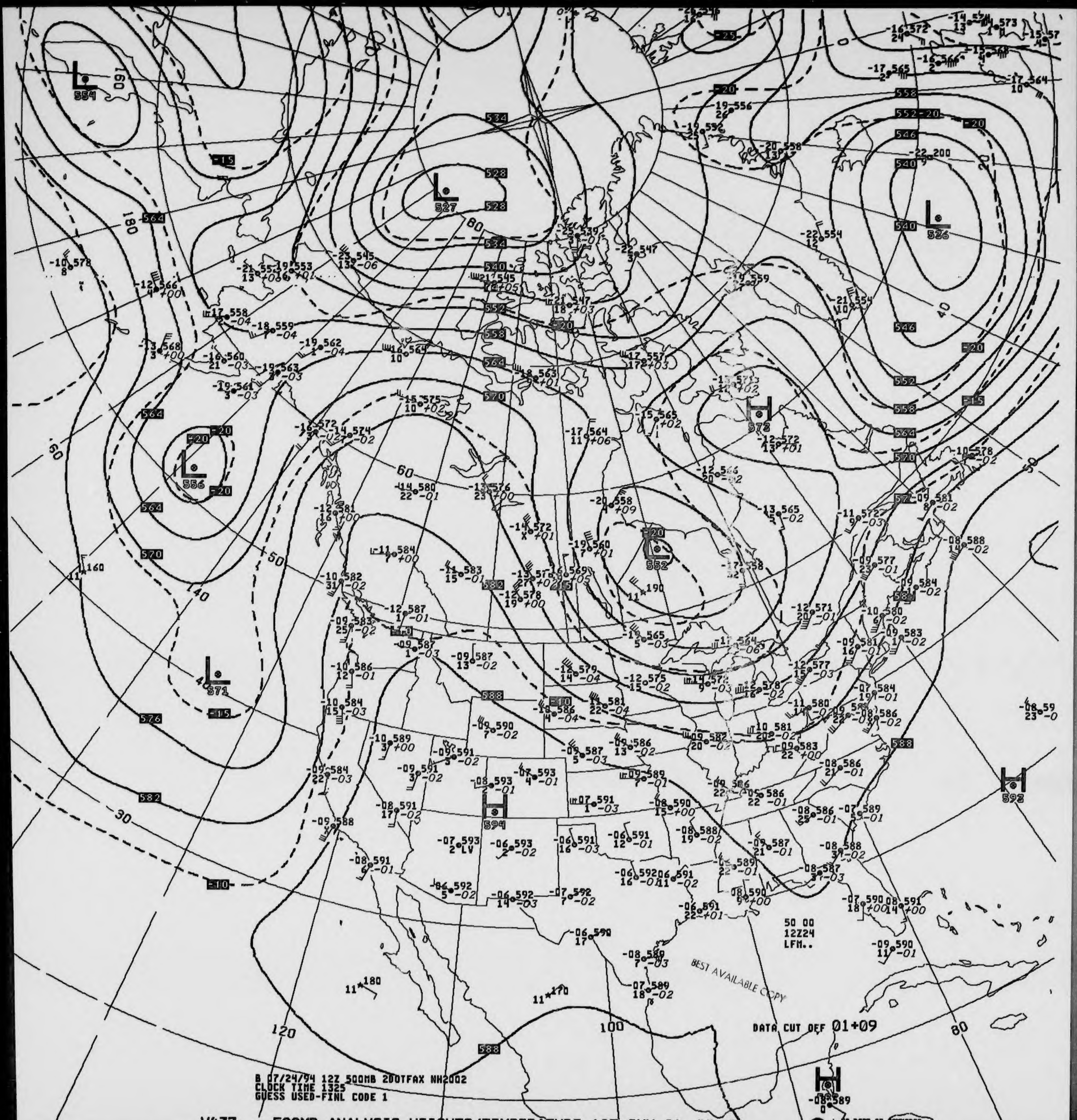


L 554
L 525
L 557
L 572
L 548
L 542
L 542
H 560
H 572
H 594
H 594
H 588
545
-25
-20
-15
-10
-05
528
534
546
552
558
564
570
576
582
588
594
180
160
140
120
100
80
60
50
40
30
20
50 00
00Z24
LFM..
DATA CUT OFF 01+10

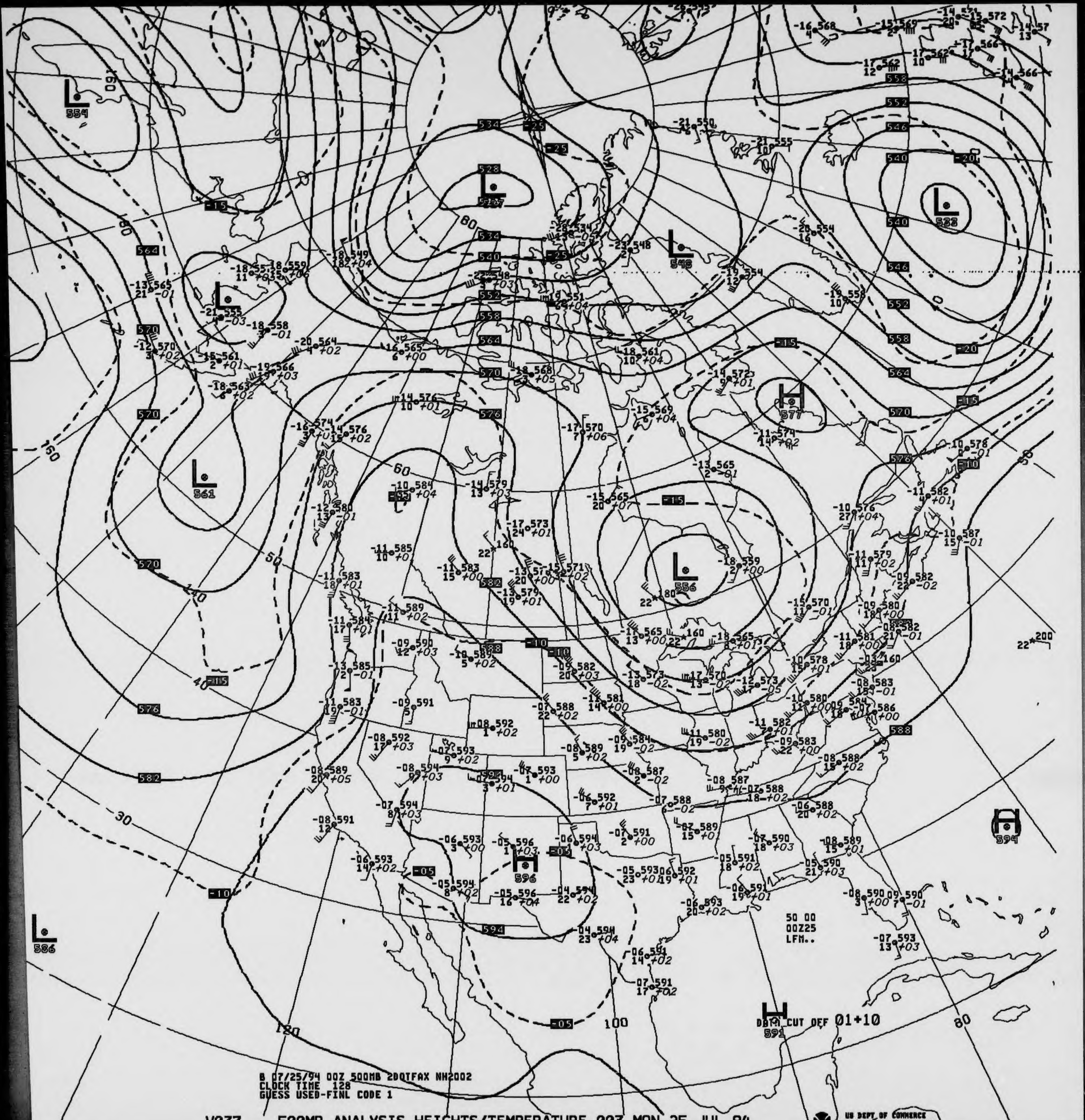
B 07/24/94 00Z 500MB 200TFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/24/94 12Z 500MB 200TFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
50 00
12Z24
LFM..
BEST AVAILABLE COPY
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

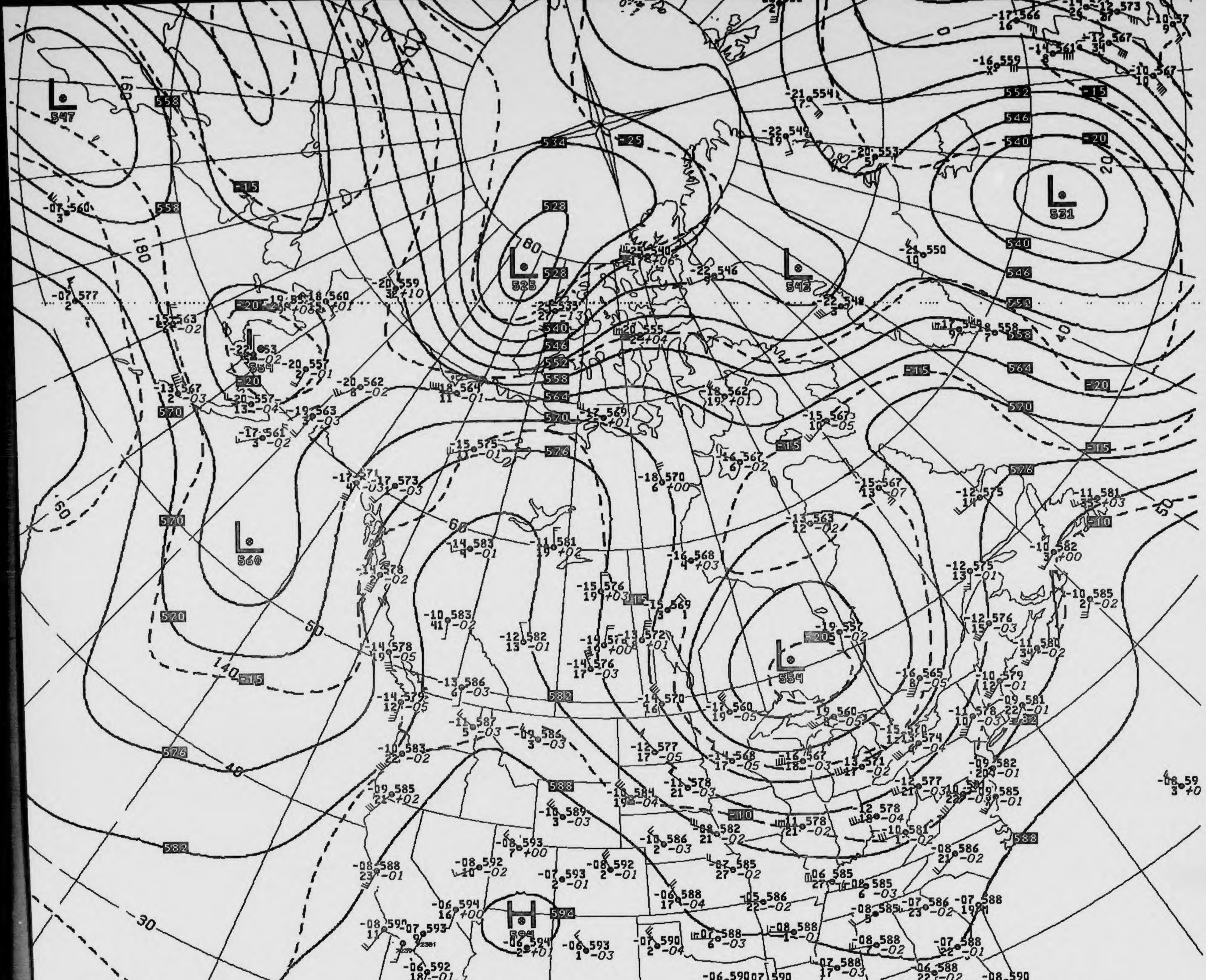
V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUL 94


50 00
00Z25
LFM..
DBTM CUT OFF 01+10

B 07/25/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 25 JUL 94

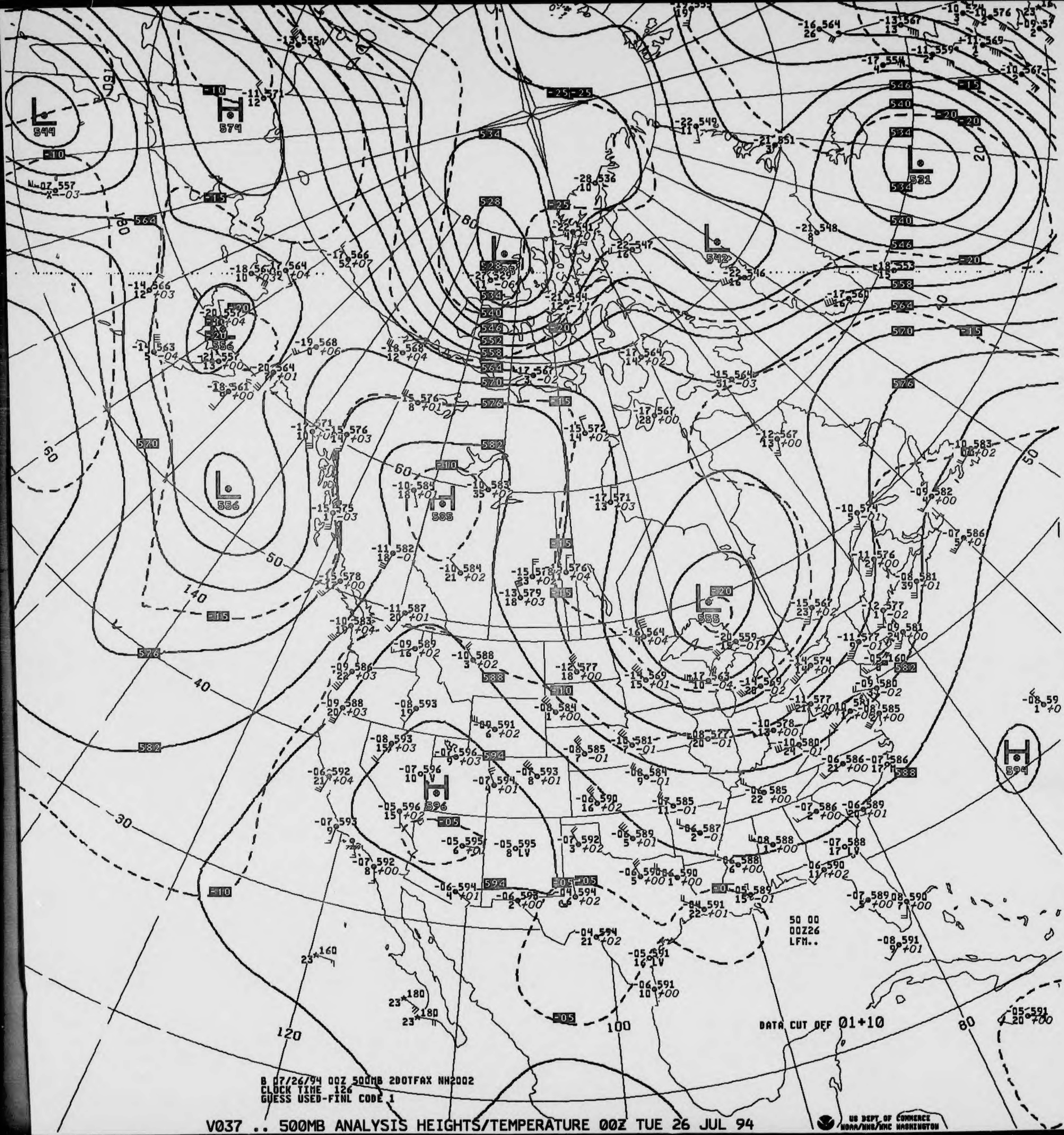
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 547
L 525
L 542
L 531
L 560
L 554
L 586
H 594
H 591
528
534
540
546
552
558
564
570
576
582
588
594
-25
-20
-15
-10
180
160
140
120
100
80
60
50
40
30
20
50 00
12Z25
LFM..
DATA CUT OFF 01+10

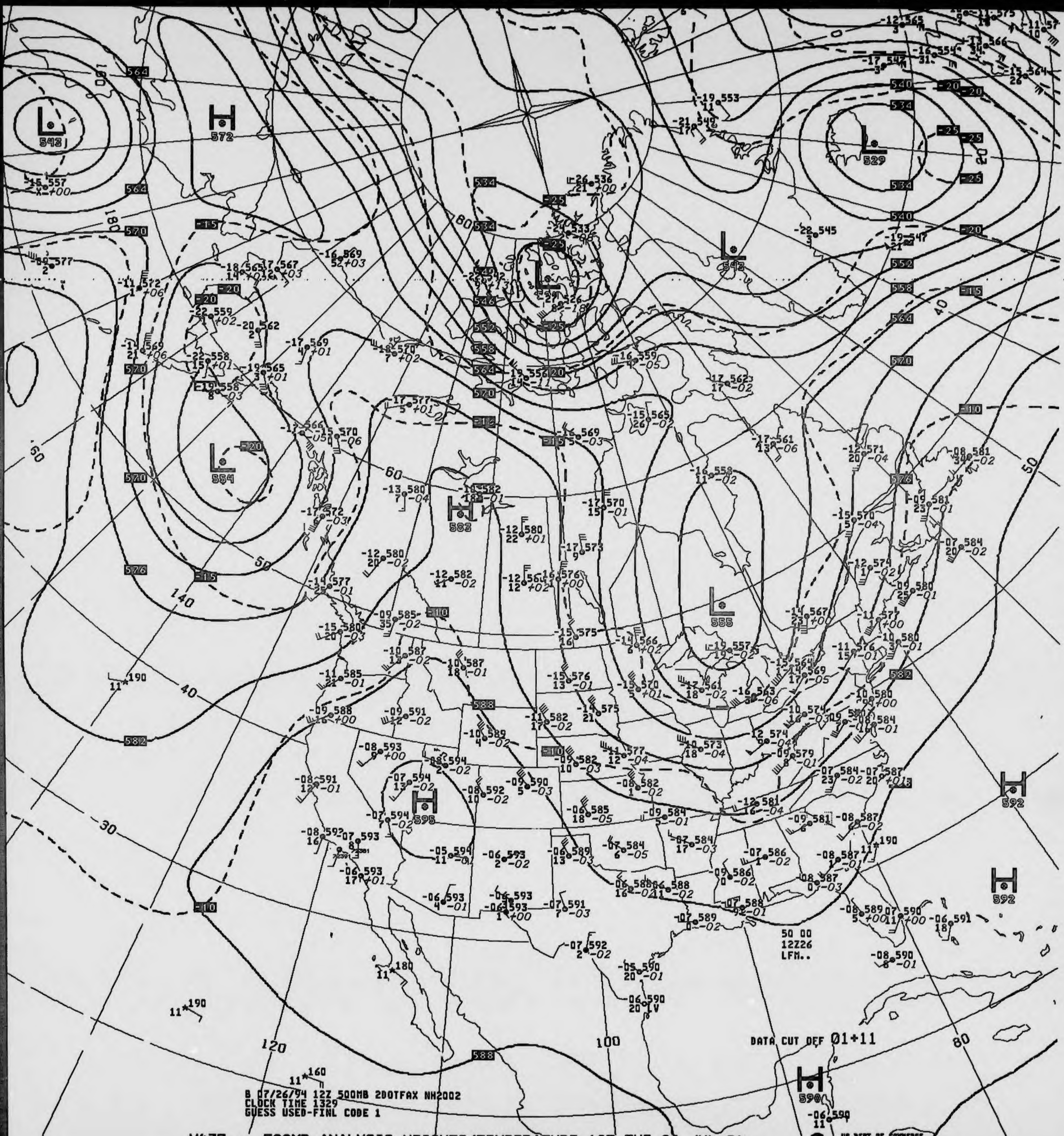
B 07/25/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/26/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
50 00
00Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 26 JUL 94


B 07/26/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
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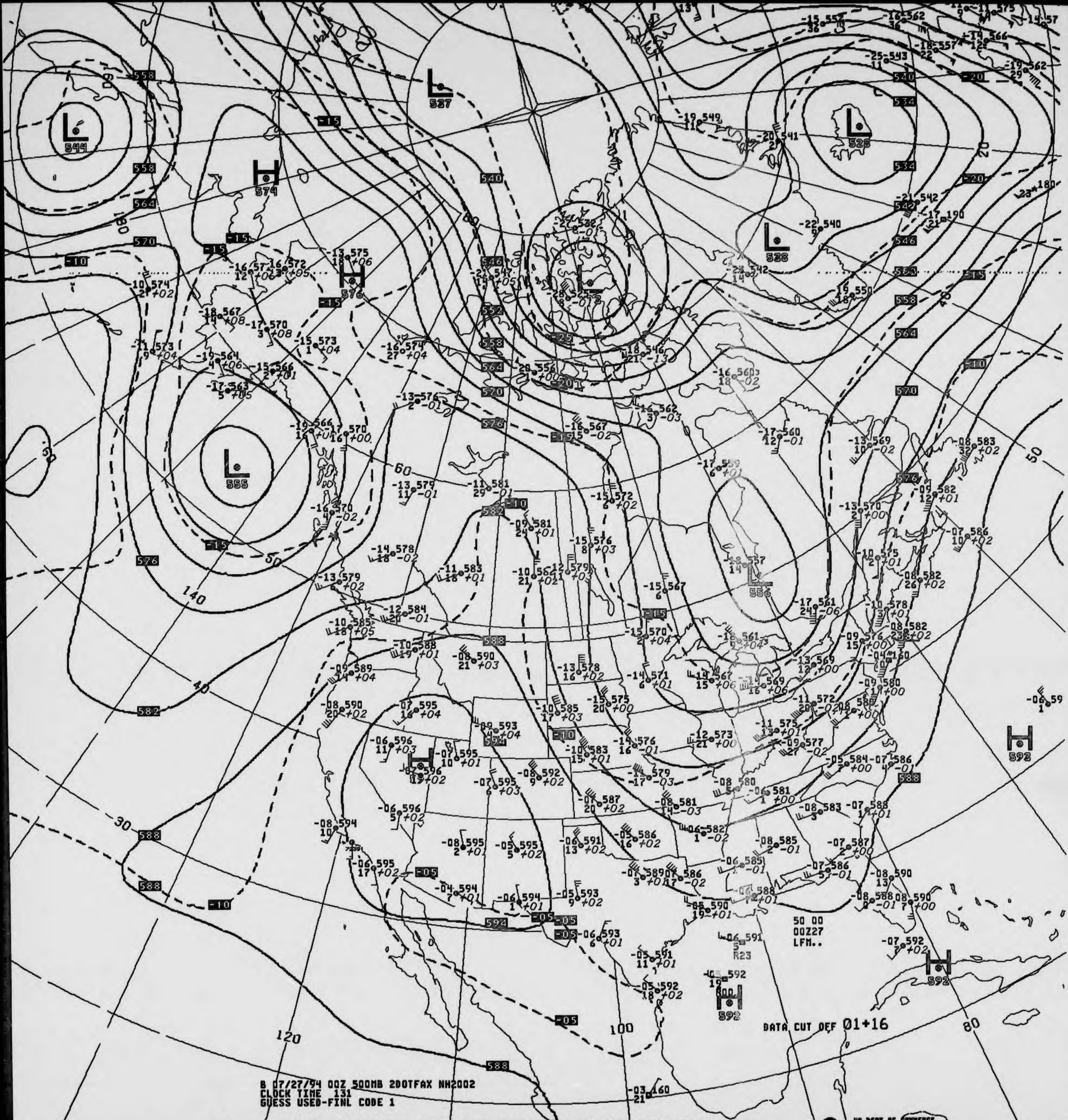
12Z26
LFM..

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 544
H 574
L 527
H 576
L 555
L 523
L 528
L 538
L 556
H 596
H 592
H 593
H 592
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564
570
576
582
588
594
540
546
552
534
-15
-10
-05
-20
-25
180
140
120
100
80
60
50
40
30
20

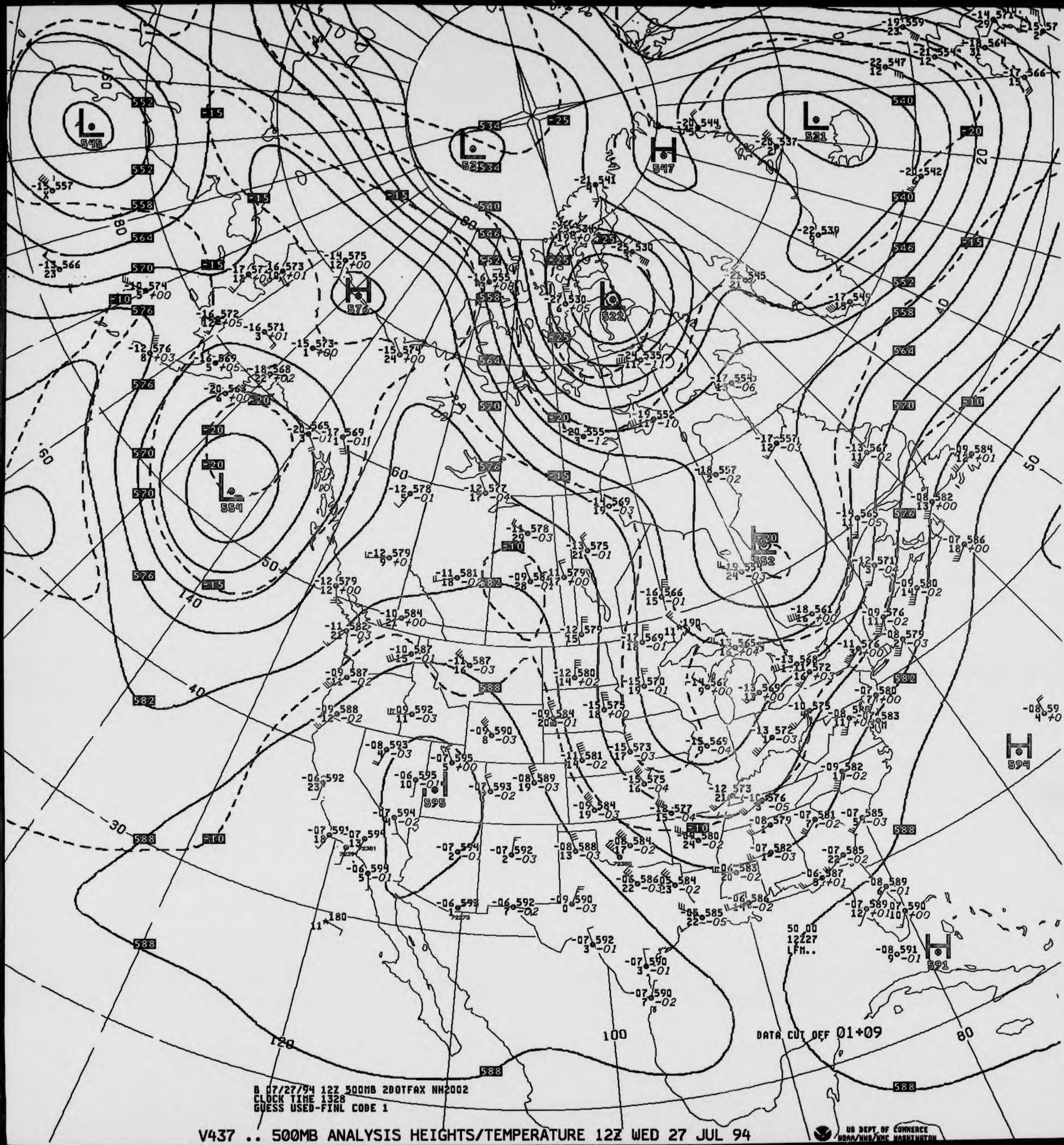
50 00
00Z27
LFM..

DATA CUT OFF 01+16

B 07/27/94 00Z 500MB 200TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 594
H 591
595
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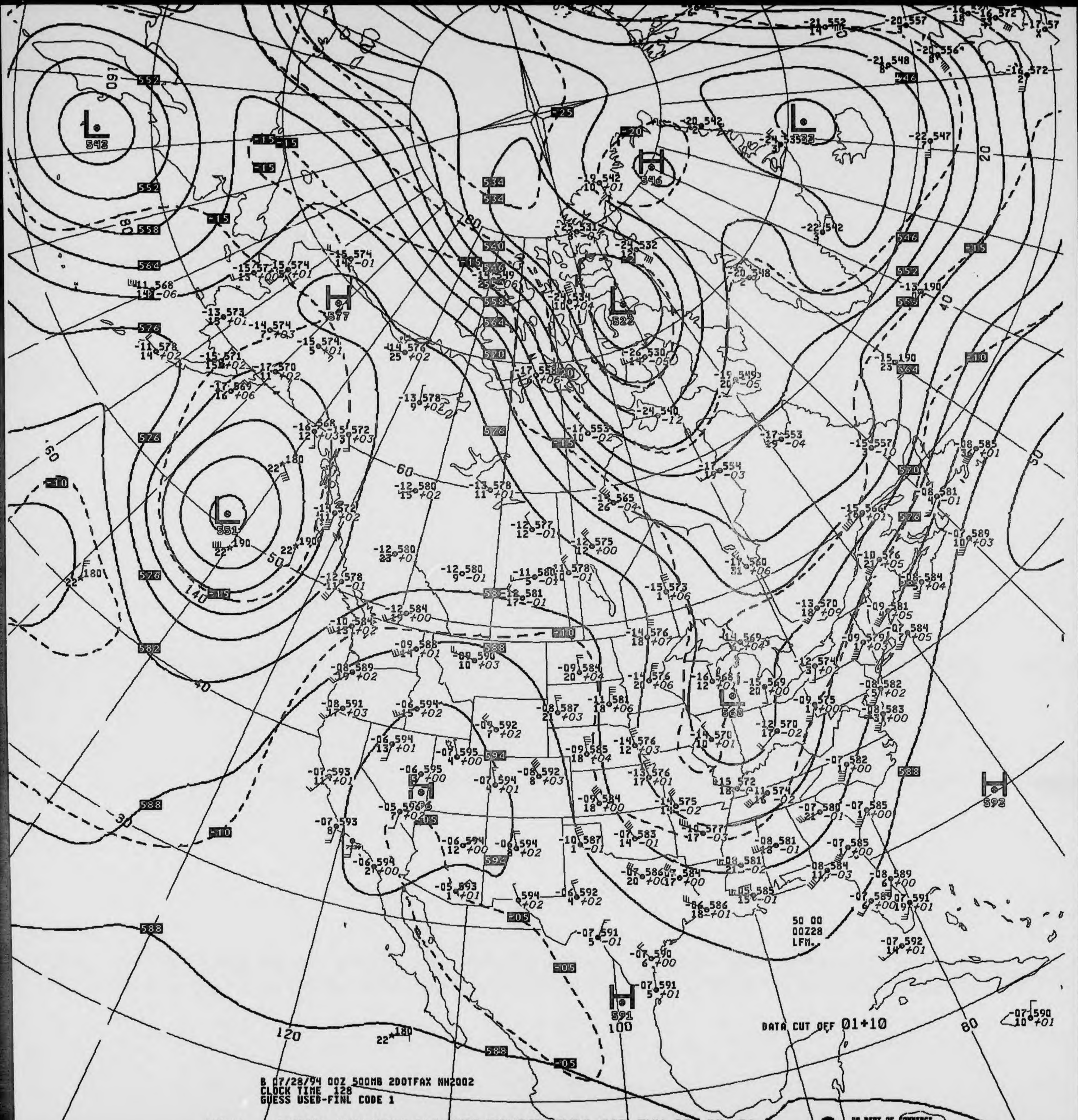
LFM..

B 07/27/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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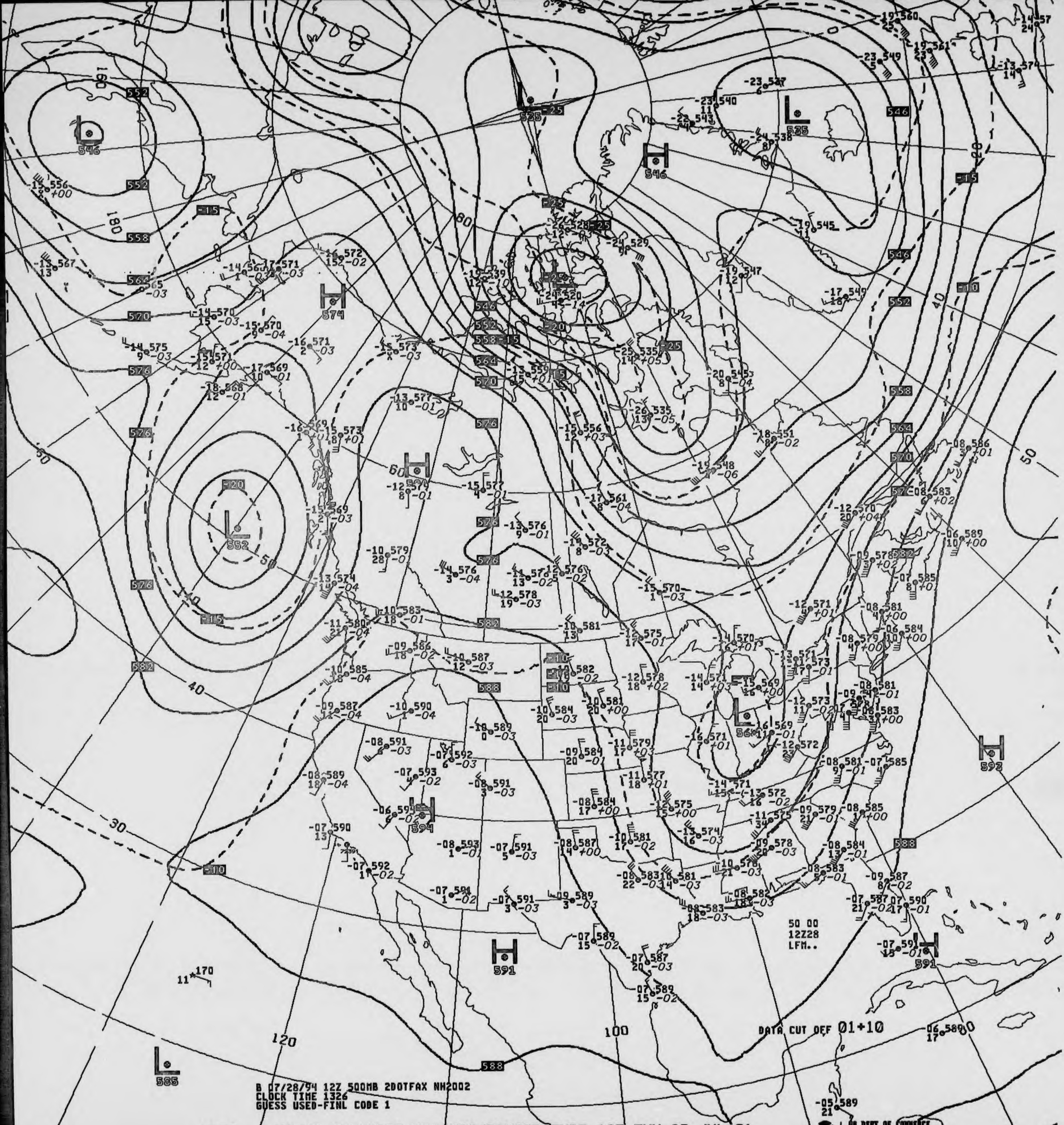
CLOCK TIME 128
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUL 94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CLOCK TIME 1326
GUESS USED-FINL CODE 1
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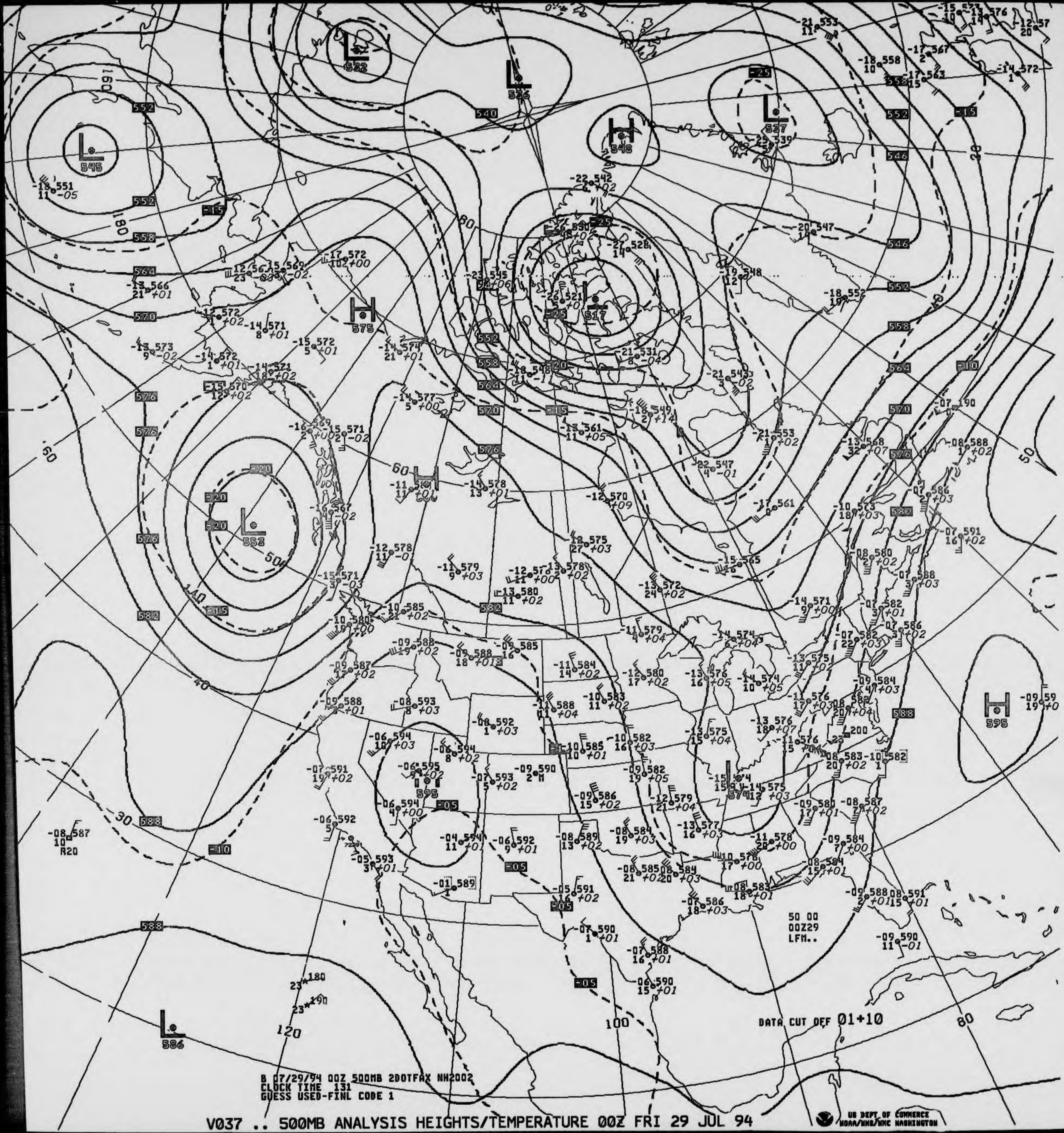
12Z28
LFM..
DATA CUT OFF 01+10
H
L
591
585
594
592
552
546
535
120
100
50
40
30
180
160

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 522
L 526
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L 527
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H 595
L 586
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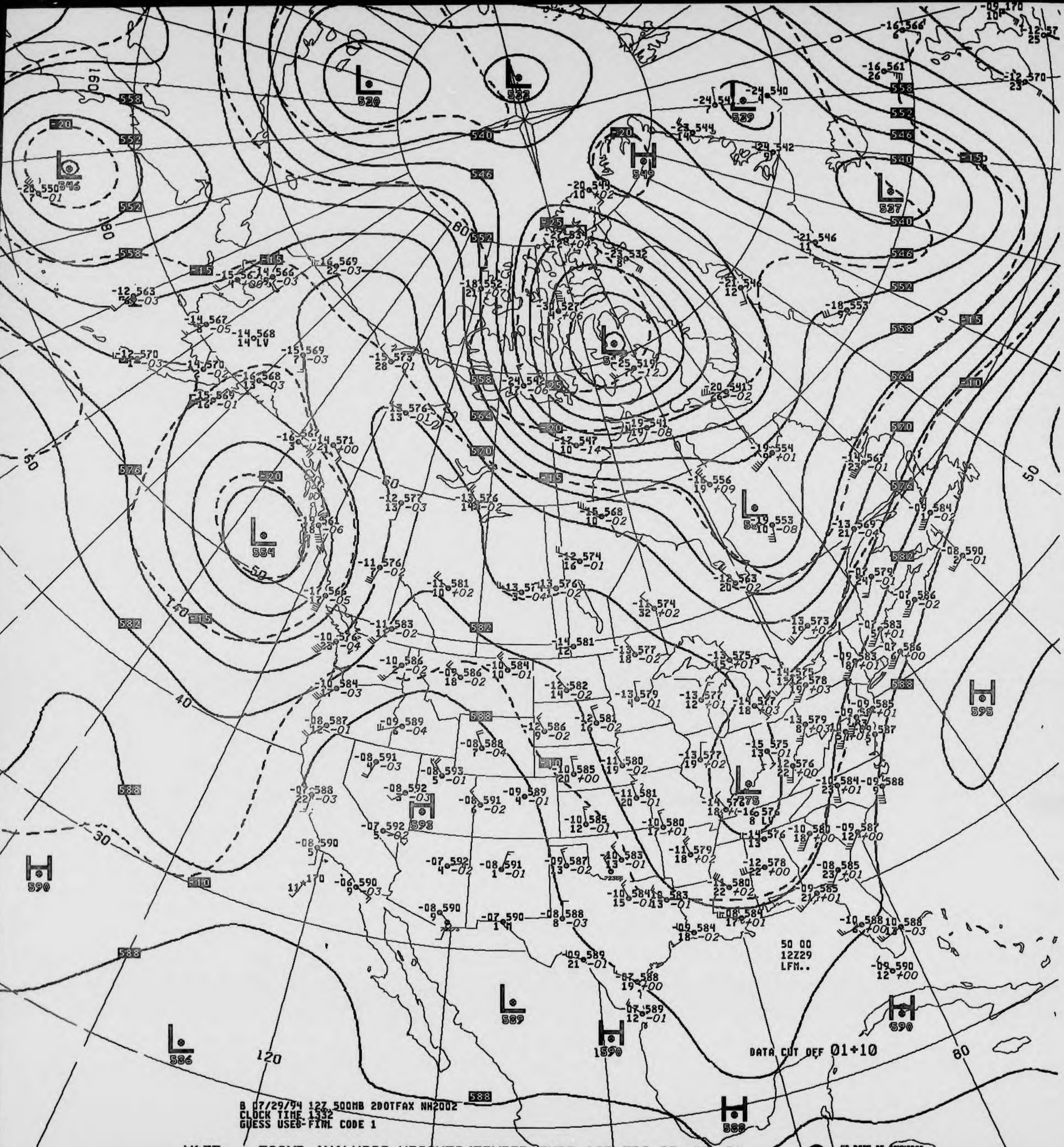
588
540
546
-15
-25
-20
-10
-05
160
180
140
120
100
80
60
50
40
30
DATA CUT OFF 01+10
50 00
00Z29
LFM..

B 07/29/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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590
589
1590
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588
DATA CUT OFF 01+10
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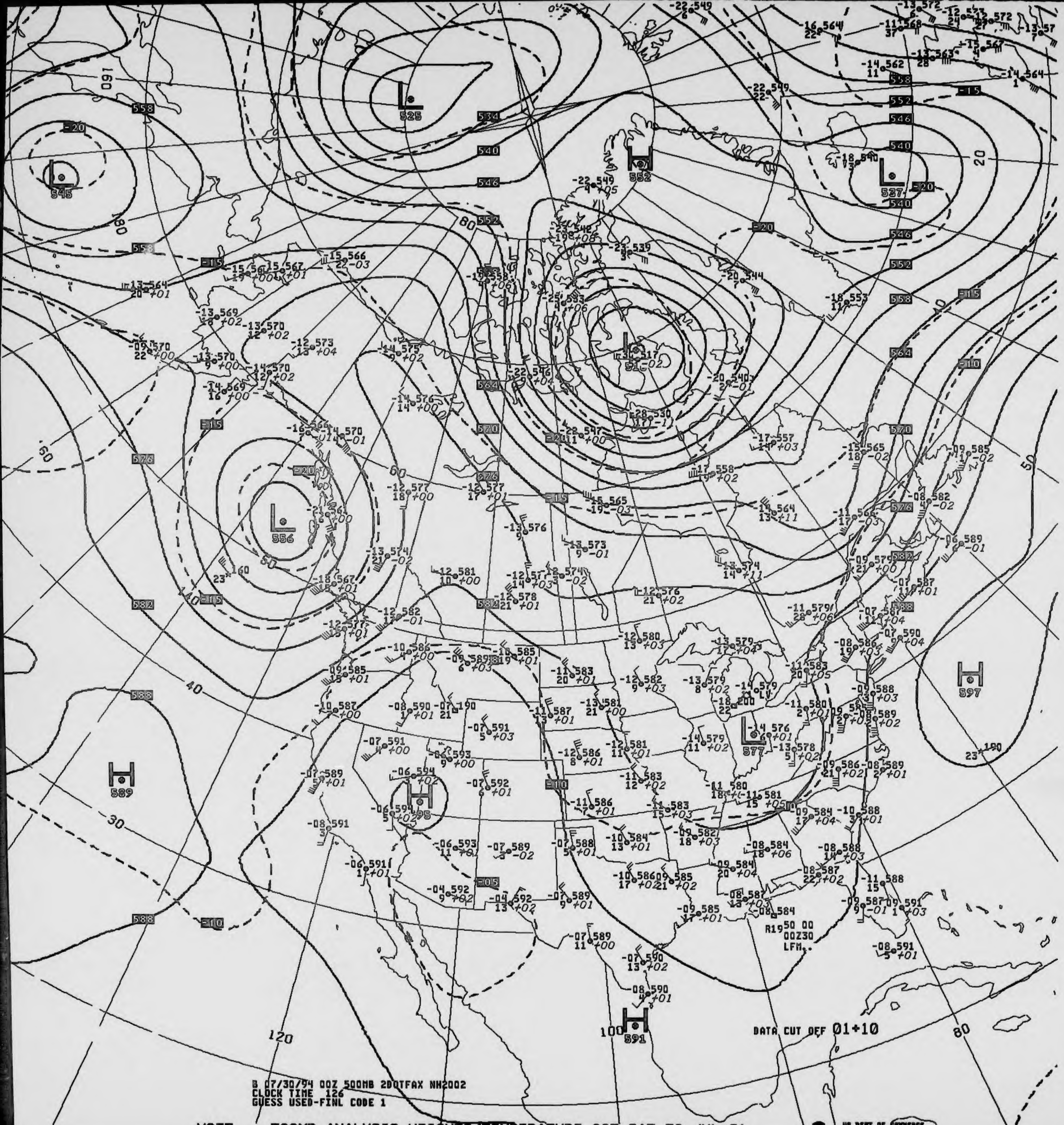
LFM..
B 07/29/94 12Z 500MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUL 94



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00Z30
LFM..
L 525
L 545
H 552
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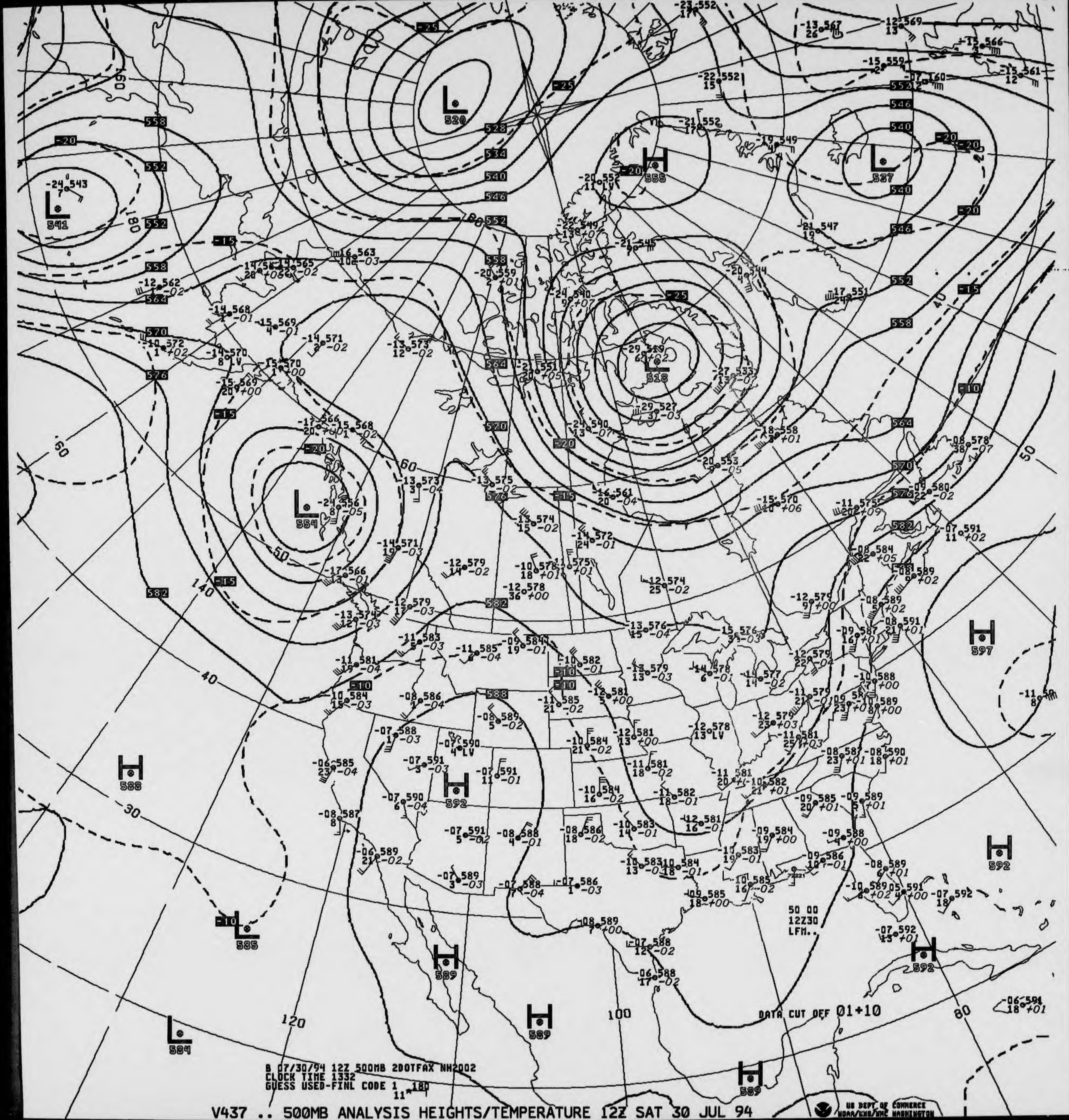
L 51
L 556
H 589
H 595
L 577
H 597
H 591
534
540
546
552
558
564
570
576
582
588
-20
-15
-10
-05
160
180
80
60
50
40
30
20
120
100
80

B 07/30/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z30
LFM..
L 520
L 541
L 527
L 518
L 554
L 585
L 584
H 555
H 597
H 588
H 592
H 589
H 592
H 592
H 589
H 589
H 589
528
534
540
546
552
558
564
570
576
582
588
-25
-20
-15
-10
180
160
140
120
100
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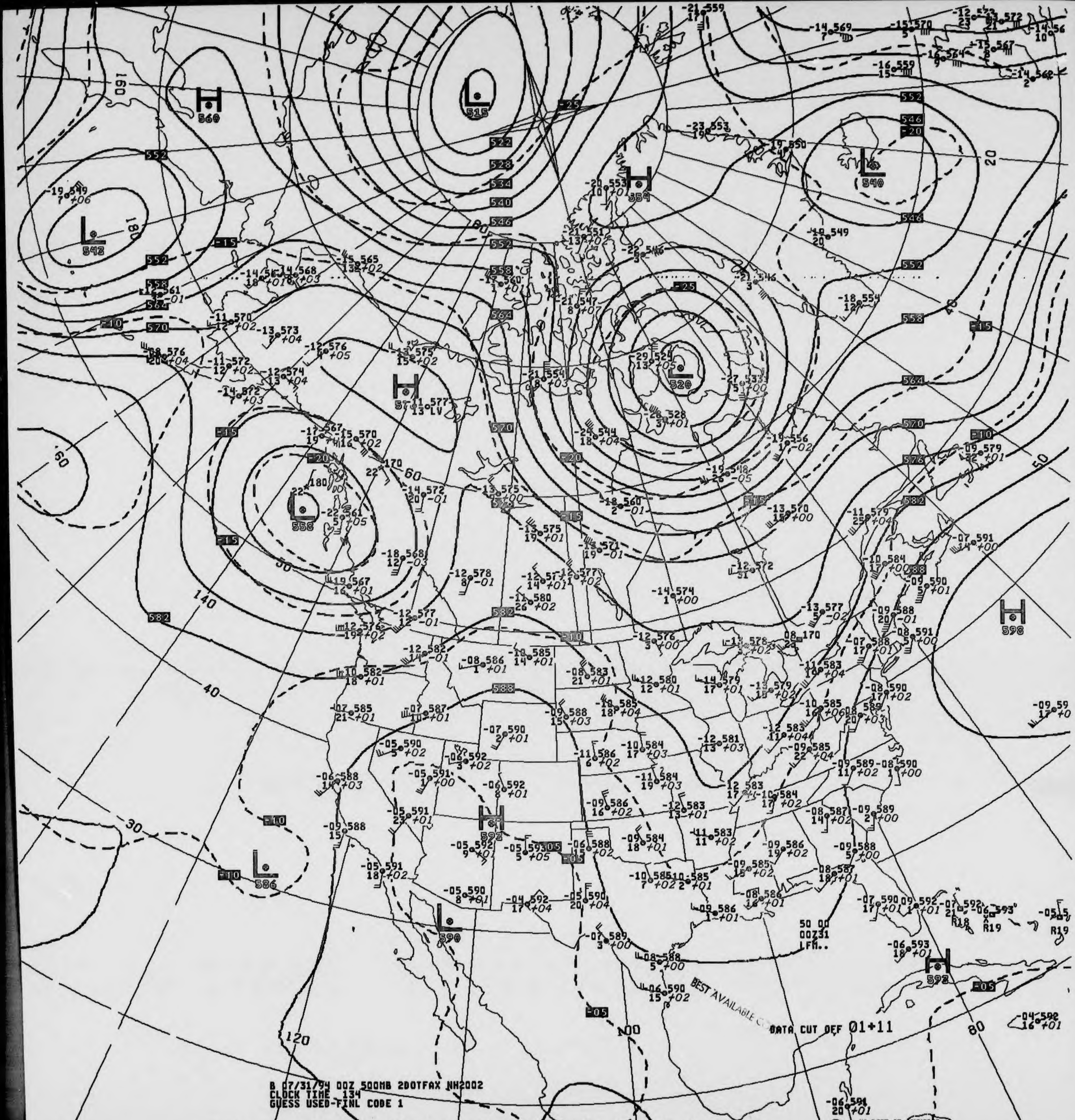
50
40
30

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUL 94

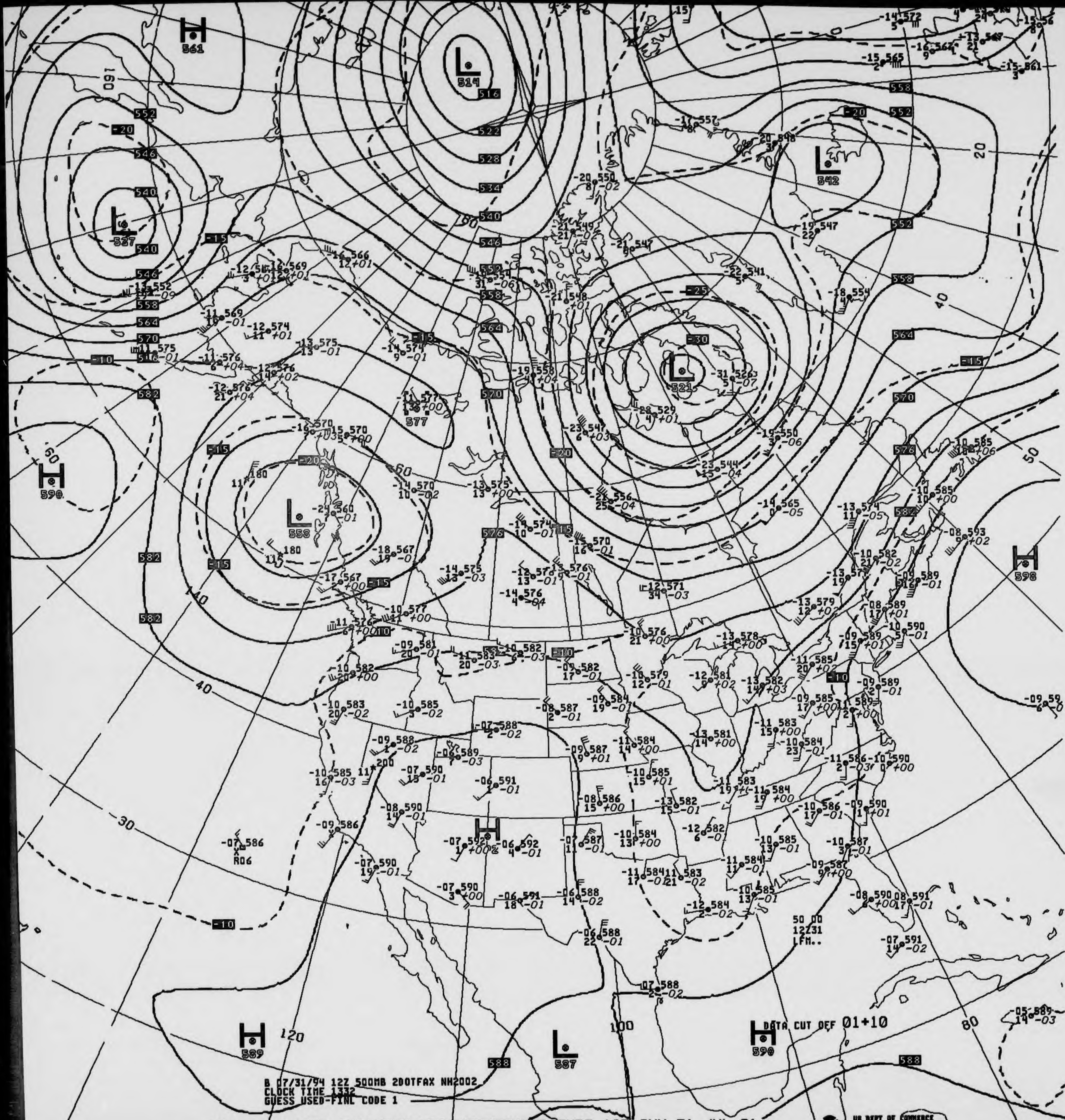
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 515
H 560
L 542
H 554
L 540
L 520
H 57
L 558
H 598
H 592
L 586
L 590
H 593
552
546
522
528
534
540
558
564
570
576
582
588
-25
-20
-15
-10
-05
160
180
140
120
100
80
60
50
40
30
20
50 00
00Z31
LFM..
DATA CUT OFF 01+11
BEST AVAILABLE CO

B 07/31/94 00Z 500MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V037 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H 561
L 514
L 527
L 542
L 521
L 558
H 590
H 598
H 589
L 587
H 590
DATA CUT OFF 01+10
50 00
12Z31
LFM..
B 07/31/94 12Z 500MB 20DTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
160
140
120
100
80
60
50
40
30
20
516
522
528
534
540
546
552
558
564
570
576
582
588
-10
-15
-20
-25
-30

V437 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

A Form 48 - 363A
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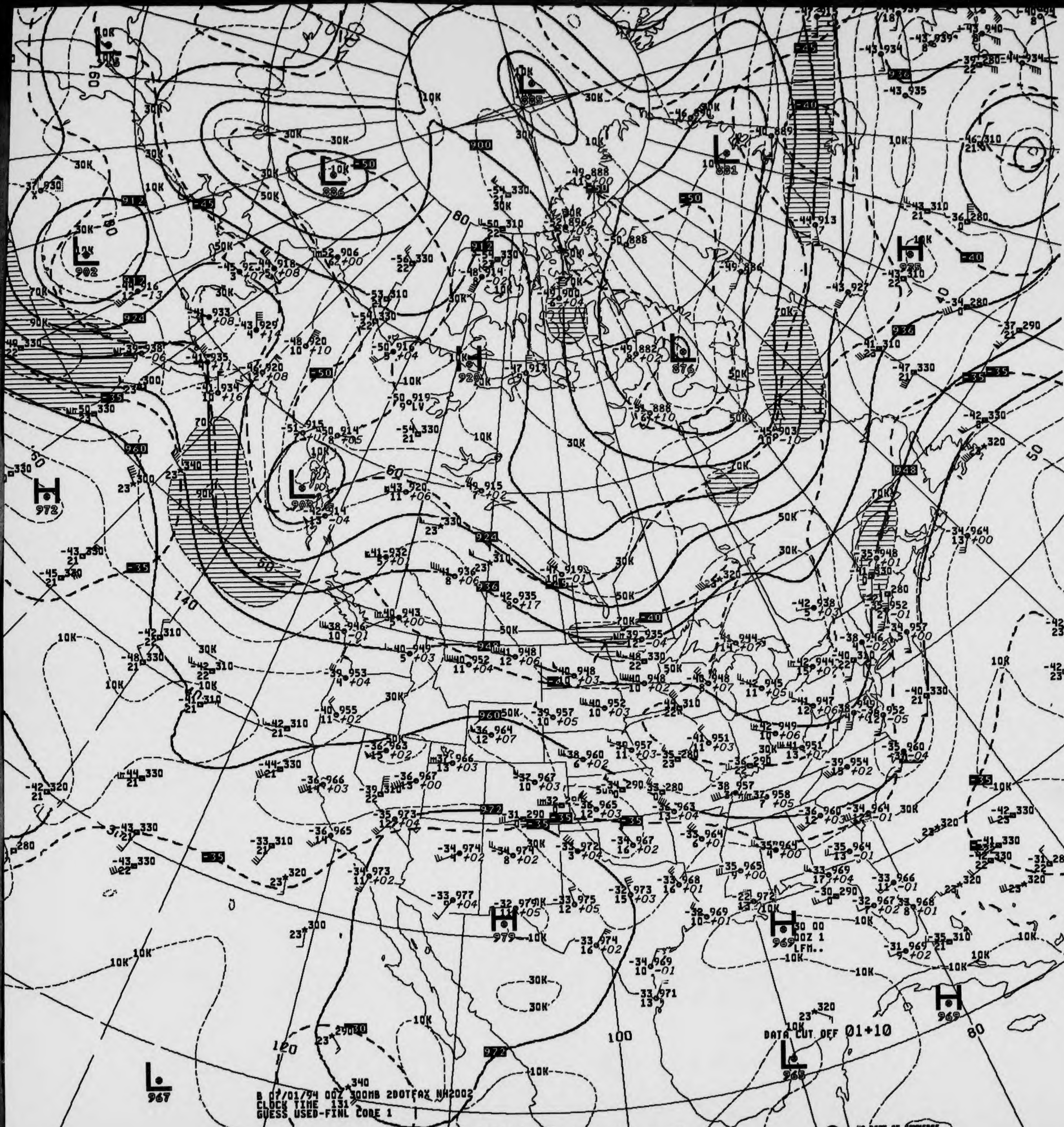
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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CLOCK TIME 131
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DATA CUT OFF 01+10
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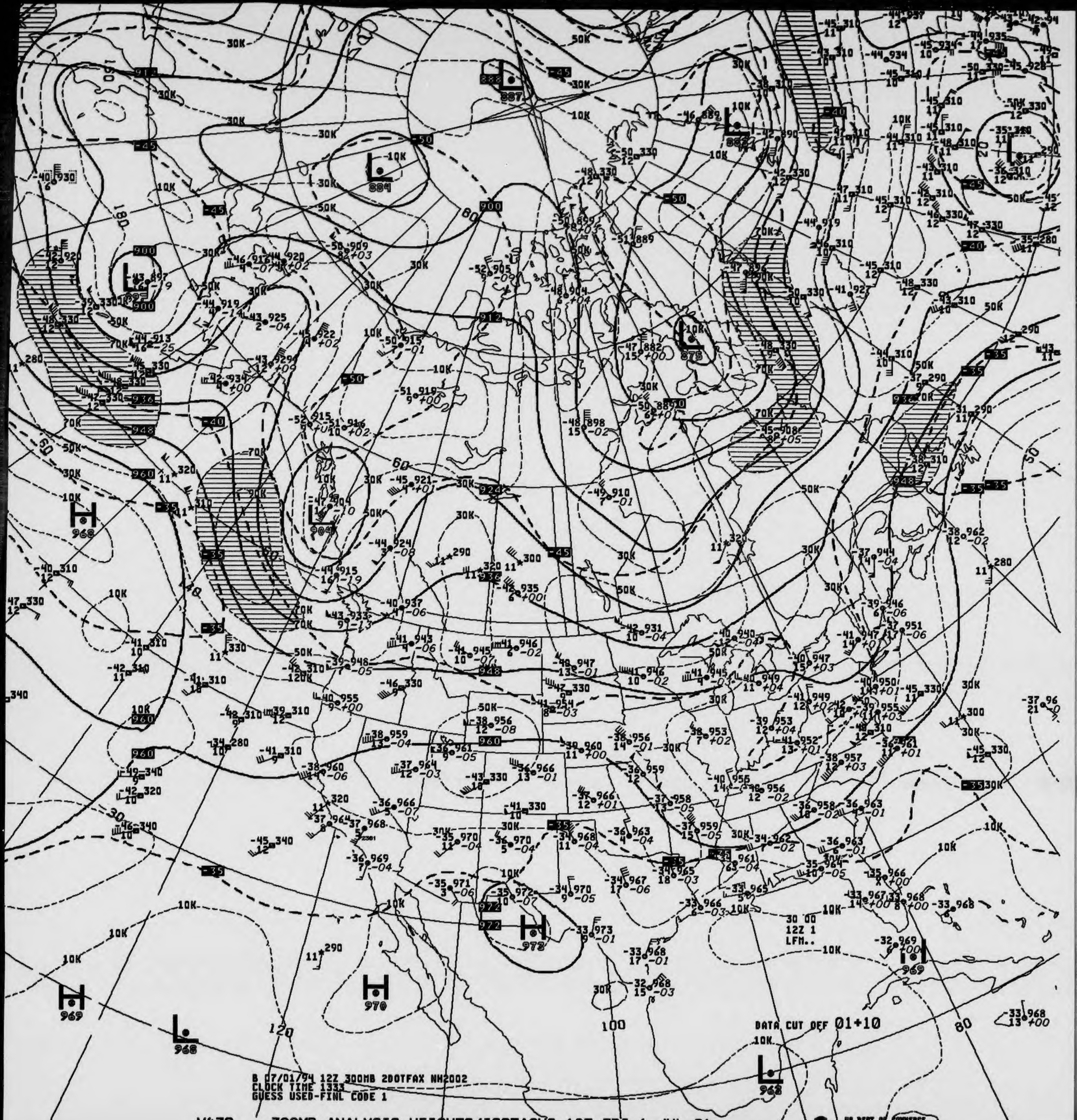
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUL 94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CLOCK TIME 1333
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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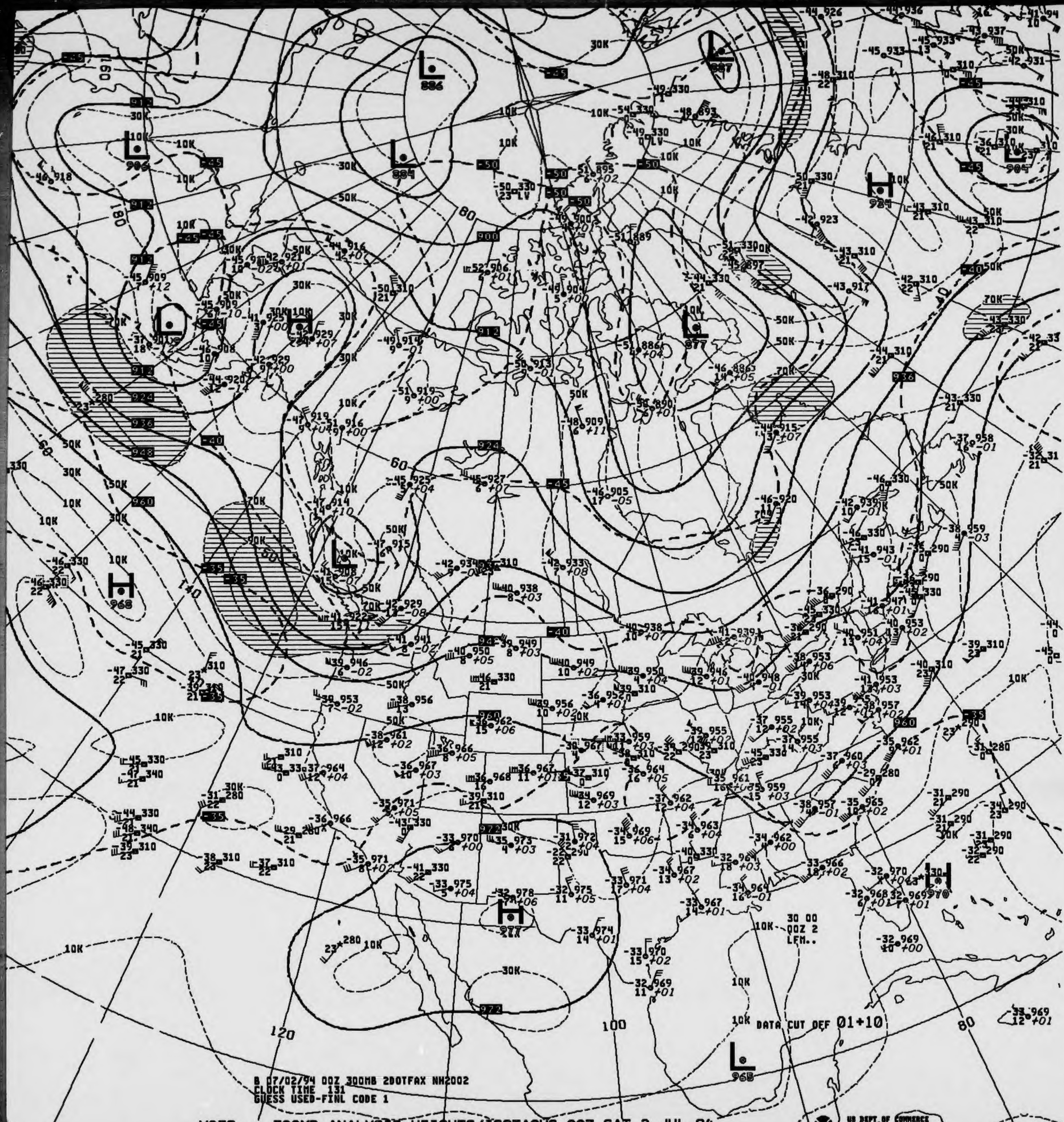
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

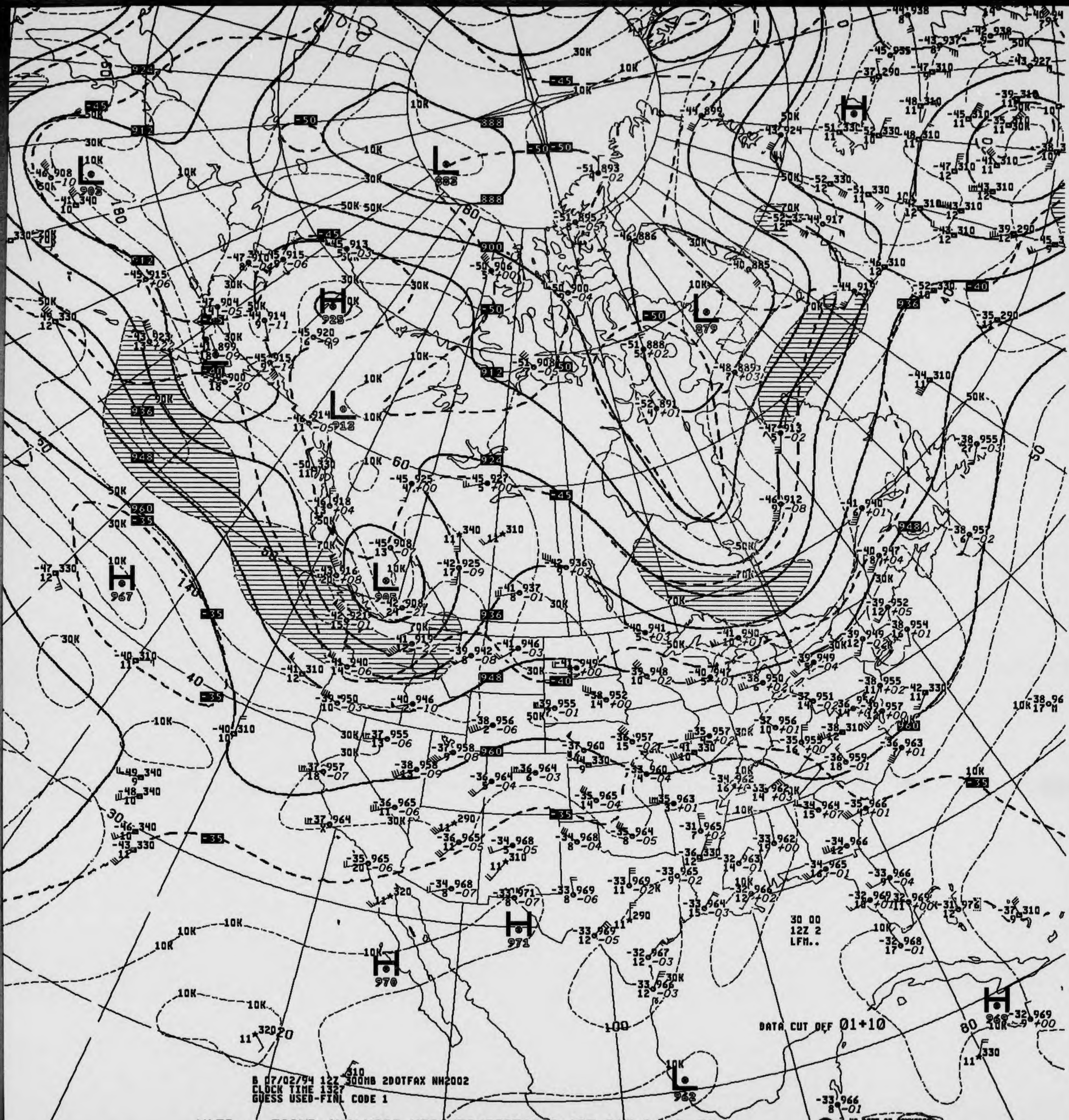
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUL 94


L 886
L 884
L 906
L 887
L 877
L 908
L 905
H 924
H 968
H 977
H 970
L 965
30 00
00Z 2
LFM..
DATA CUT OFF 01+10
120
100
80
140
160
180
60
40
10K
30K
50K
70K
90K

B 07/02/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

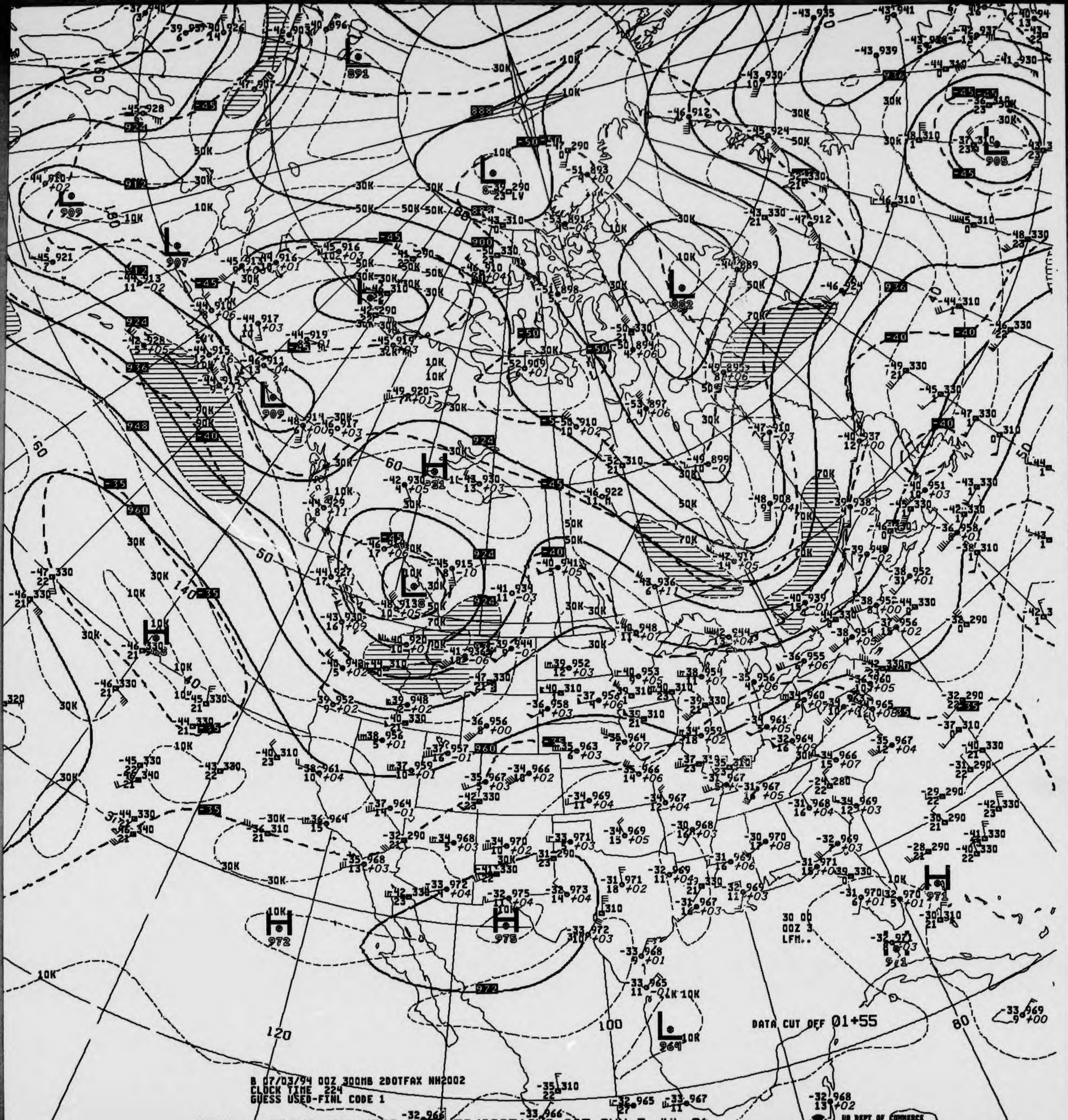
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


30 00
12Z 2
LFM..
DATA CUT OFF 01+10
B 07/02/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/03/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 224
GUESS USED-FINL CODE 1
DATA CUT OFF 01+55
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00Z 3
LFM..
30K
50K
70K
10K
120
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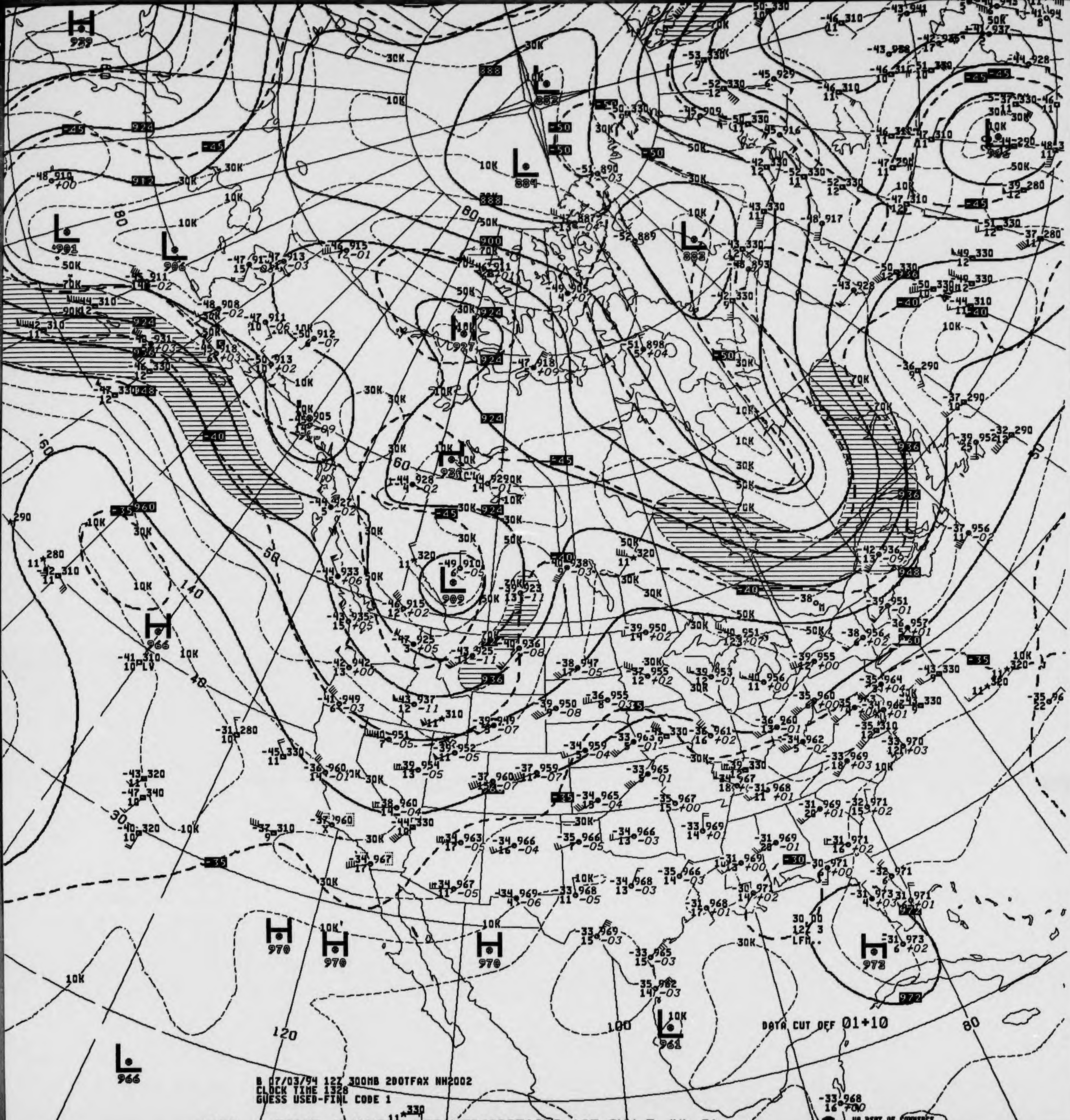
60
50
40

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



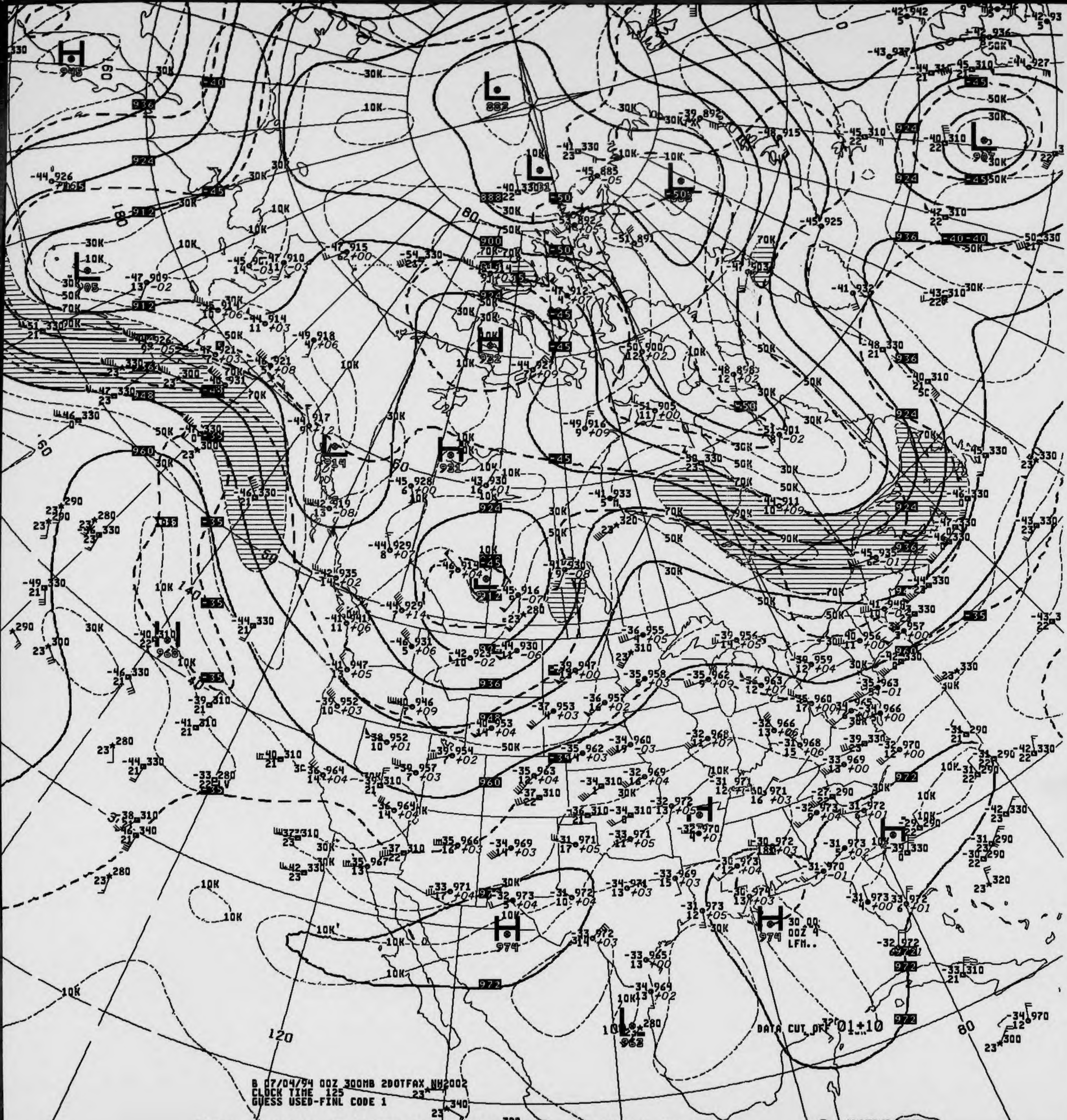
H
939
L
883
L
884
L
882
L
906
L
901
L
906
H
927
H
928
L
909
H
966
H
970
H
970
H
970
H
972
L
961
L
966
30K
50K
70K
10K
80
60
50
40
30
140
120
100
80
-45
-50
-40
-35
-30
924
912
888
900
948
960
936
972
30.00
12Z 3
LFM..

B 07/03/94 12Z 300MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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00Z 4
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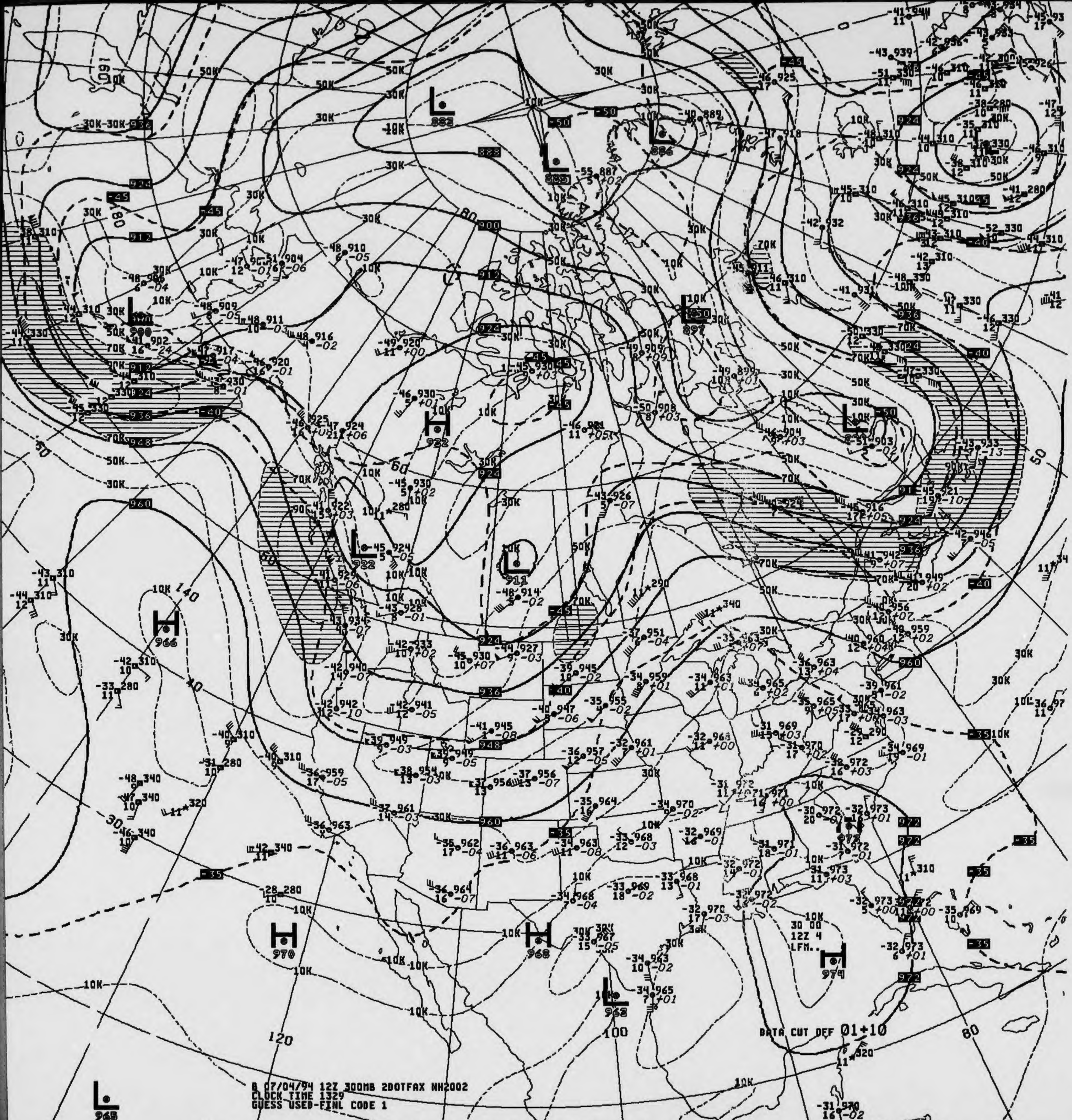
DATA CUT OFF

B 07/04/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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8 07/04/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
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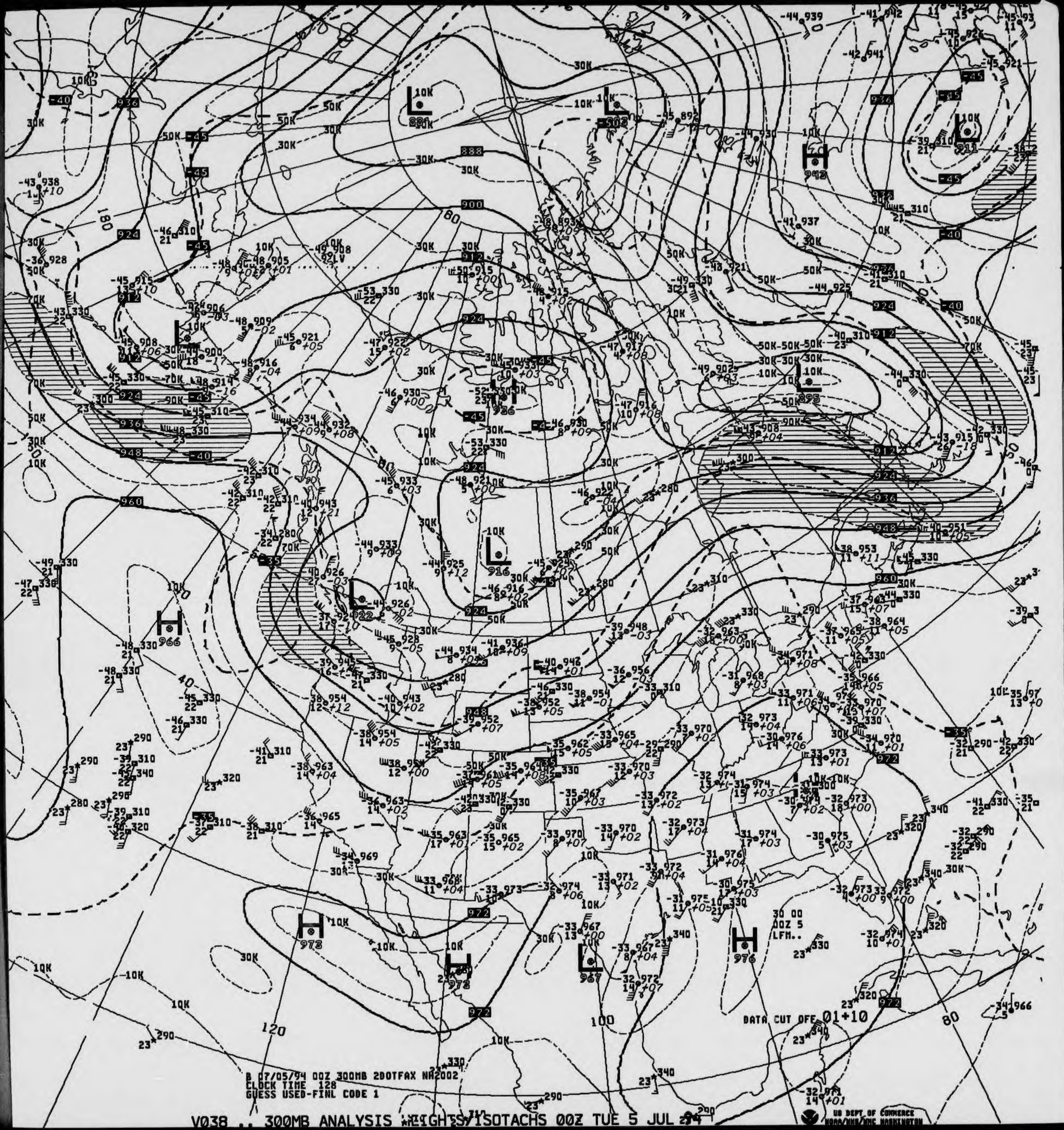
12Z 4
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUL 94



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CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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00Z 5
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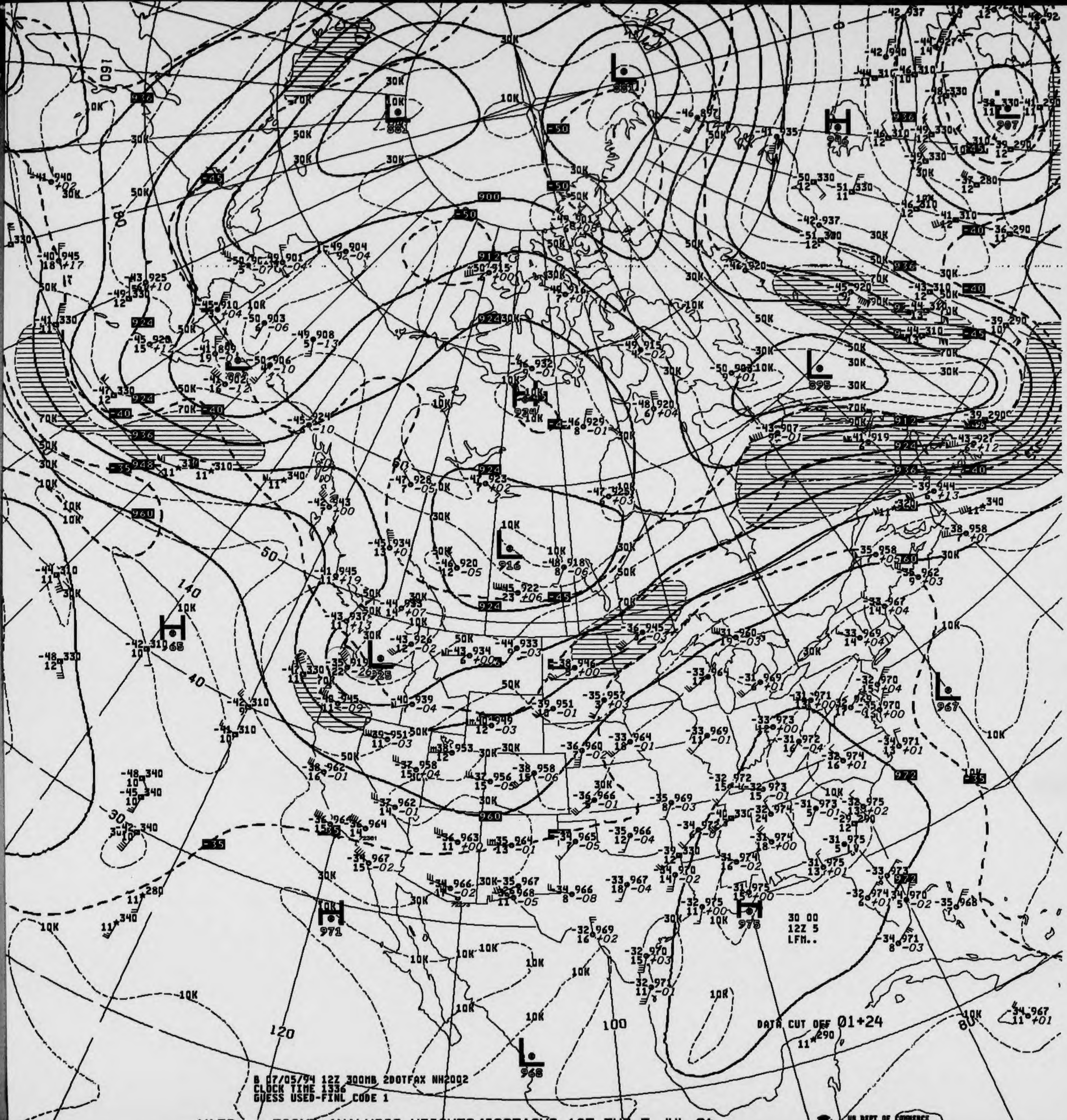
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 966
H 973
H 972
H 976
H 942
L 967
L 916
L 922
L 936
L 895
L 888
L 911
L 502
120
100
80
180

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUL 94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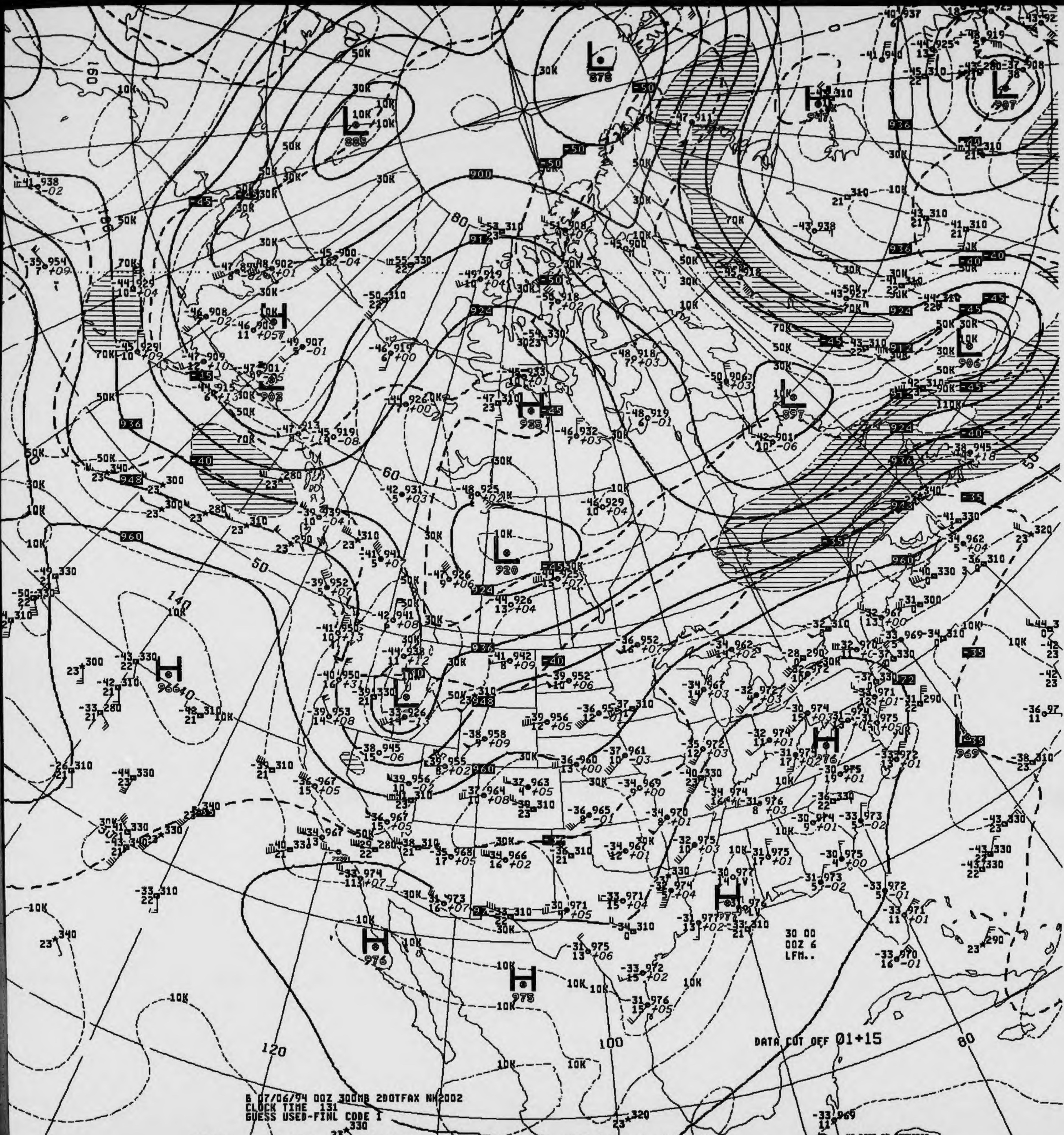
DATA CUT OFF 01+24

B 07/05/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 131
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DATA CUT OFF 01+15
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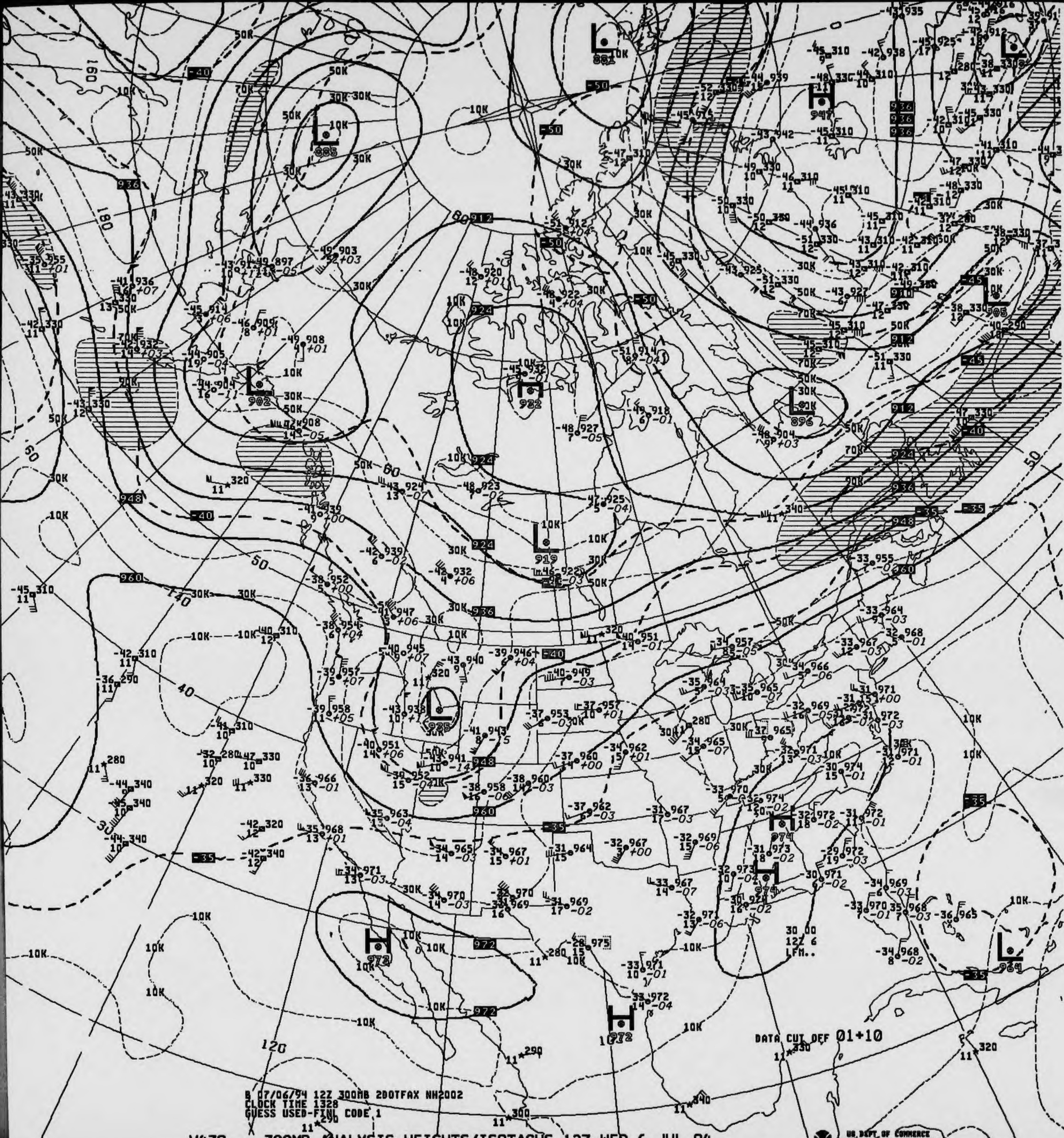
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUL 94

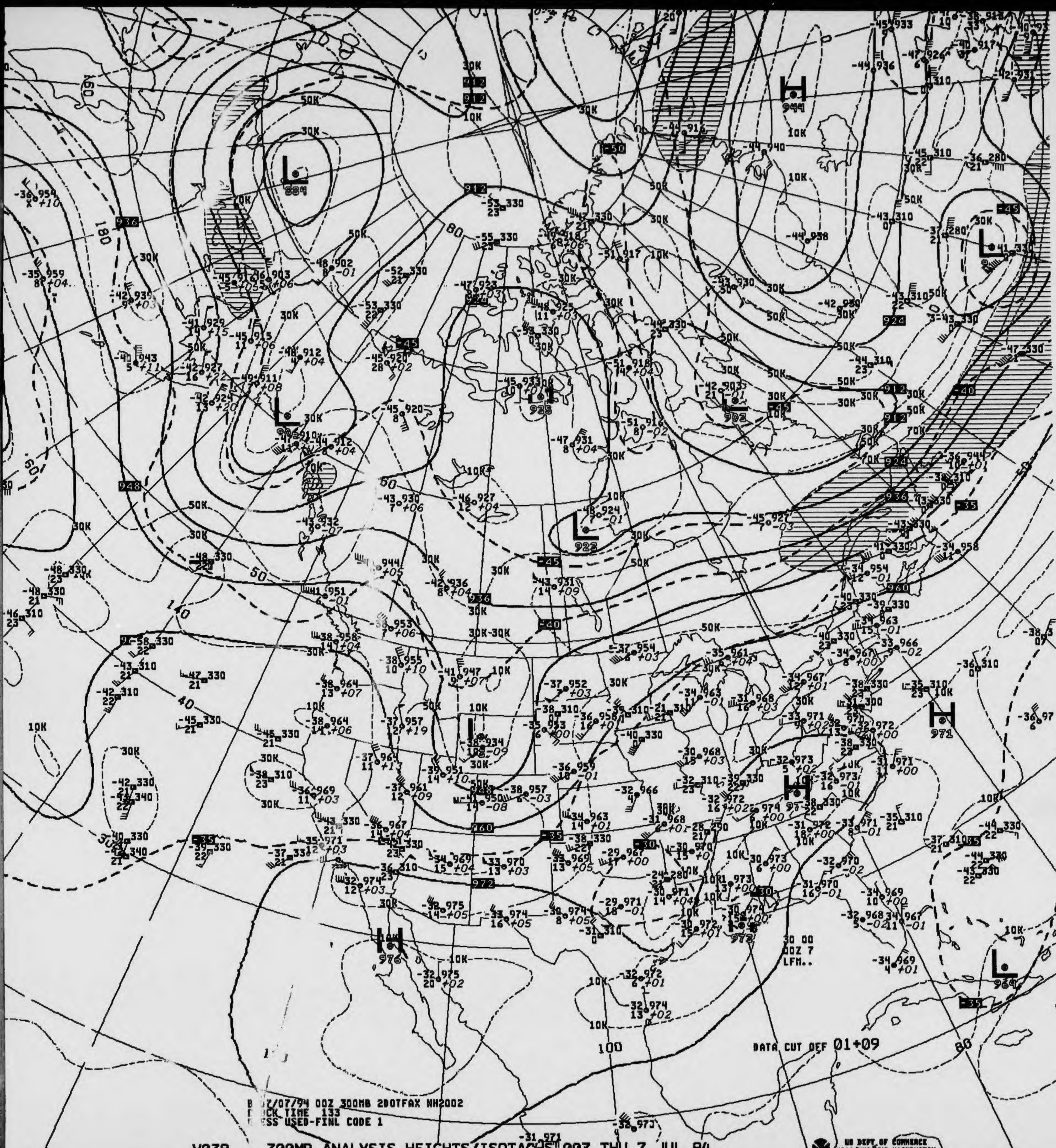

912
924
936
948
960
972
-35
-40
-45
-50
L 885
L 881
L 902
L 896
L 919
L 935
L 905
L 969
H 947
H 932
H 974
H 972
H 972
10K
30K
50K
70K
90K
40
50
60
120
140
160
180
30 00
12Z 6
LFM..

B 07/06/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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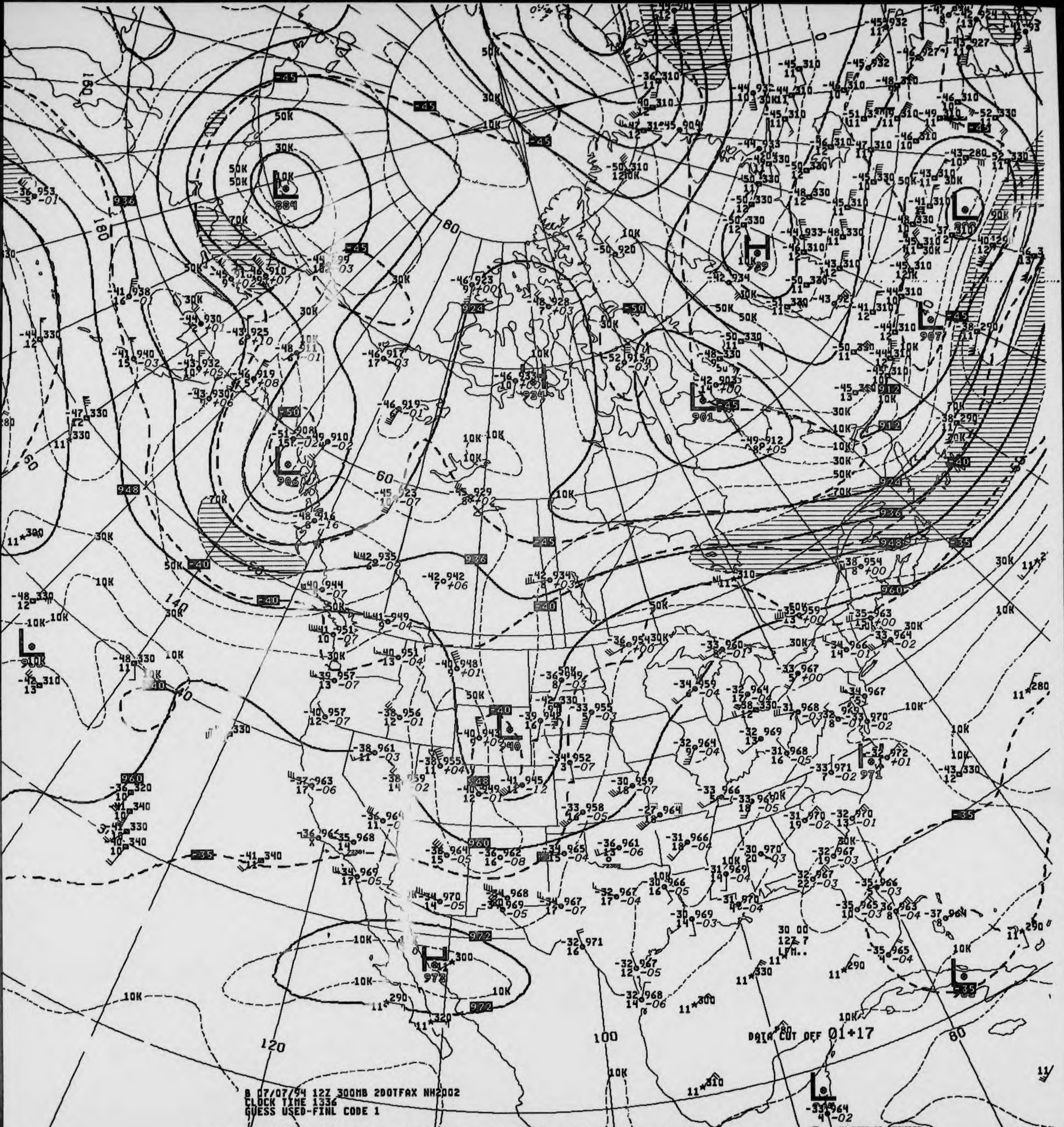
00Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 7/07/94 00Z 300MB 2DOTFAX NH2002
CHECK TIME 133
PASS USED-FINL CODE 1

V038 . 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUL 94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CLOCK TIME 1336
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DATA CUT OFF 01+17
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12Z 7
LFM..
180
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100
80
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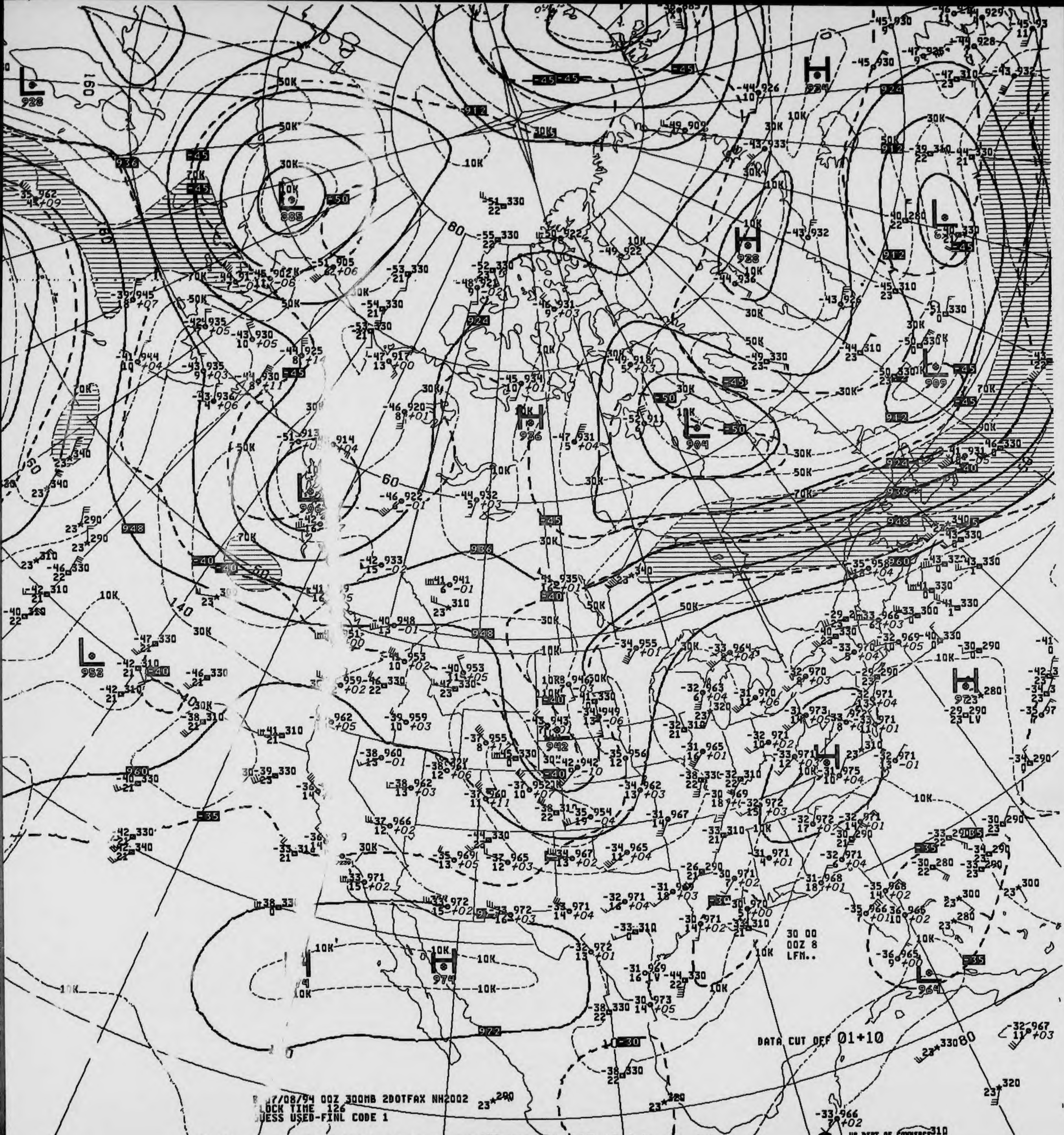
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 126
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DATA CUT OFF 01+10
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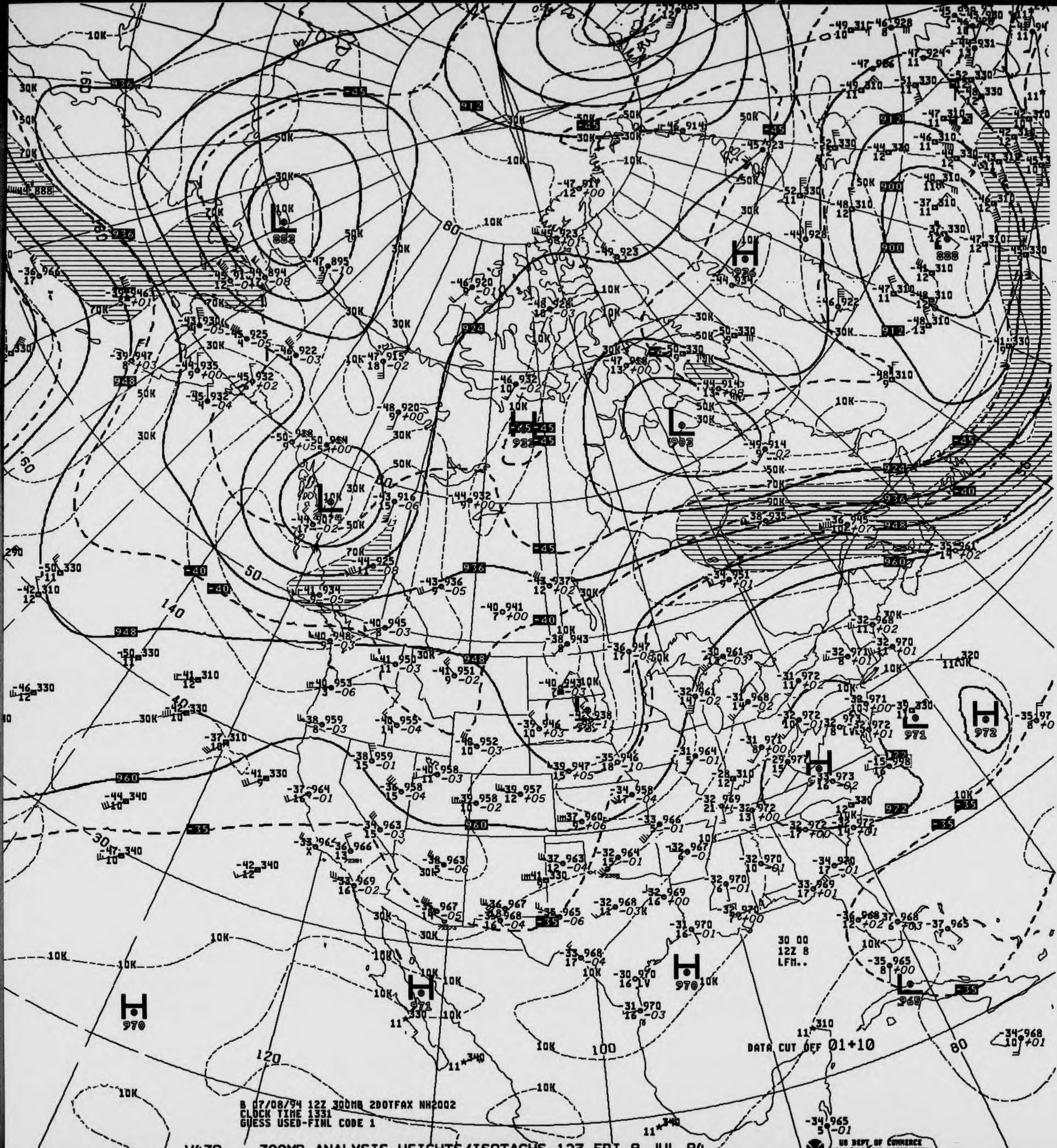
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUL 94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CLOCK TIME 1331
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DATA CUT OFF 01+10
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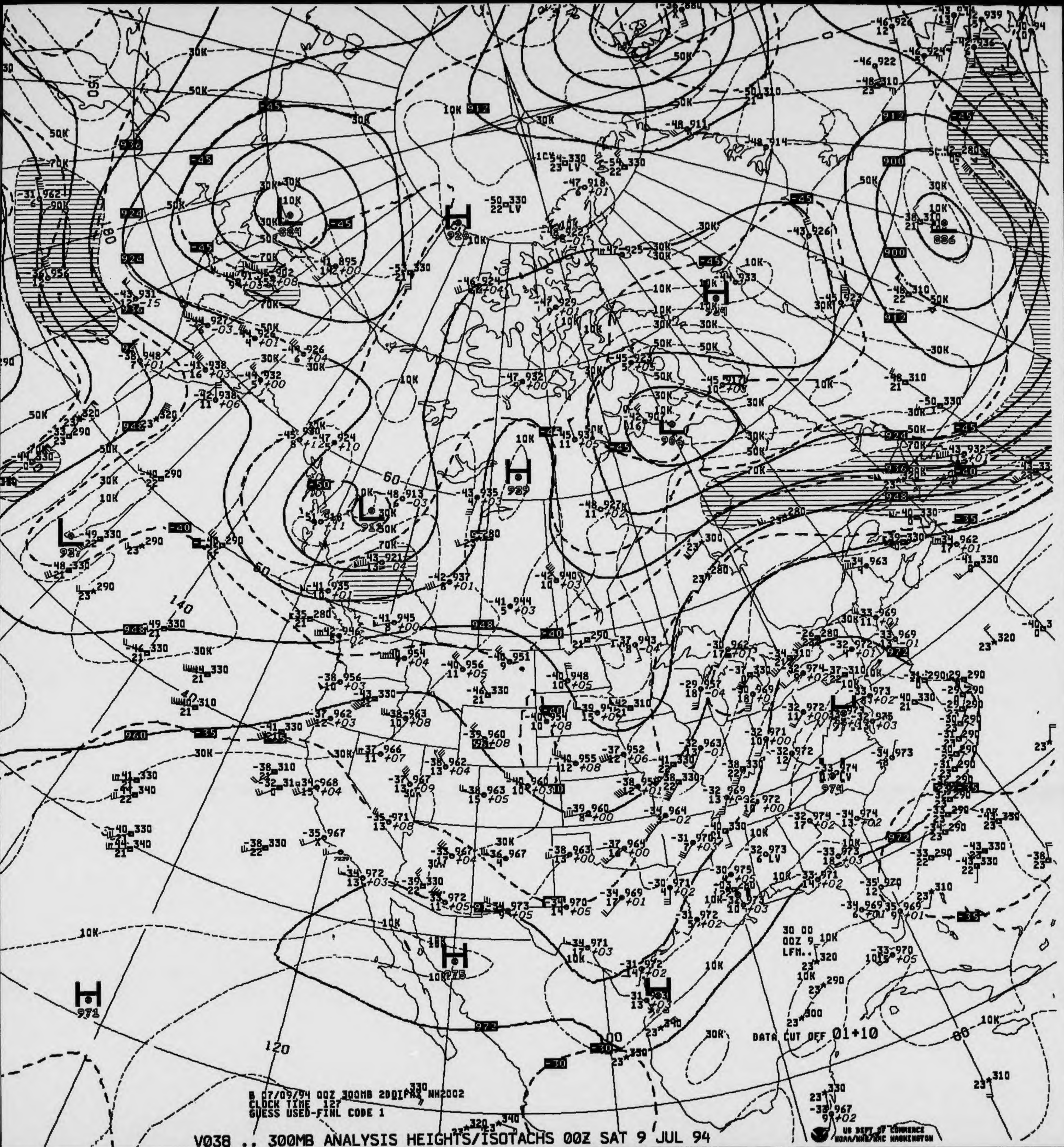
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUL 94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CLOCK TIME 127
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DATA CUT OFF 01+10
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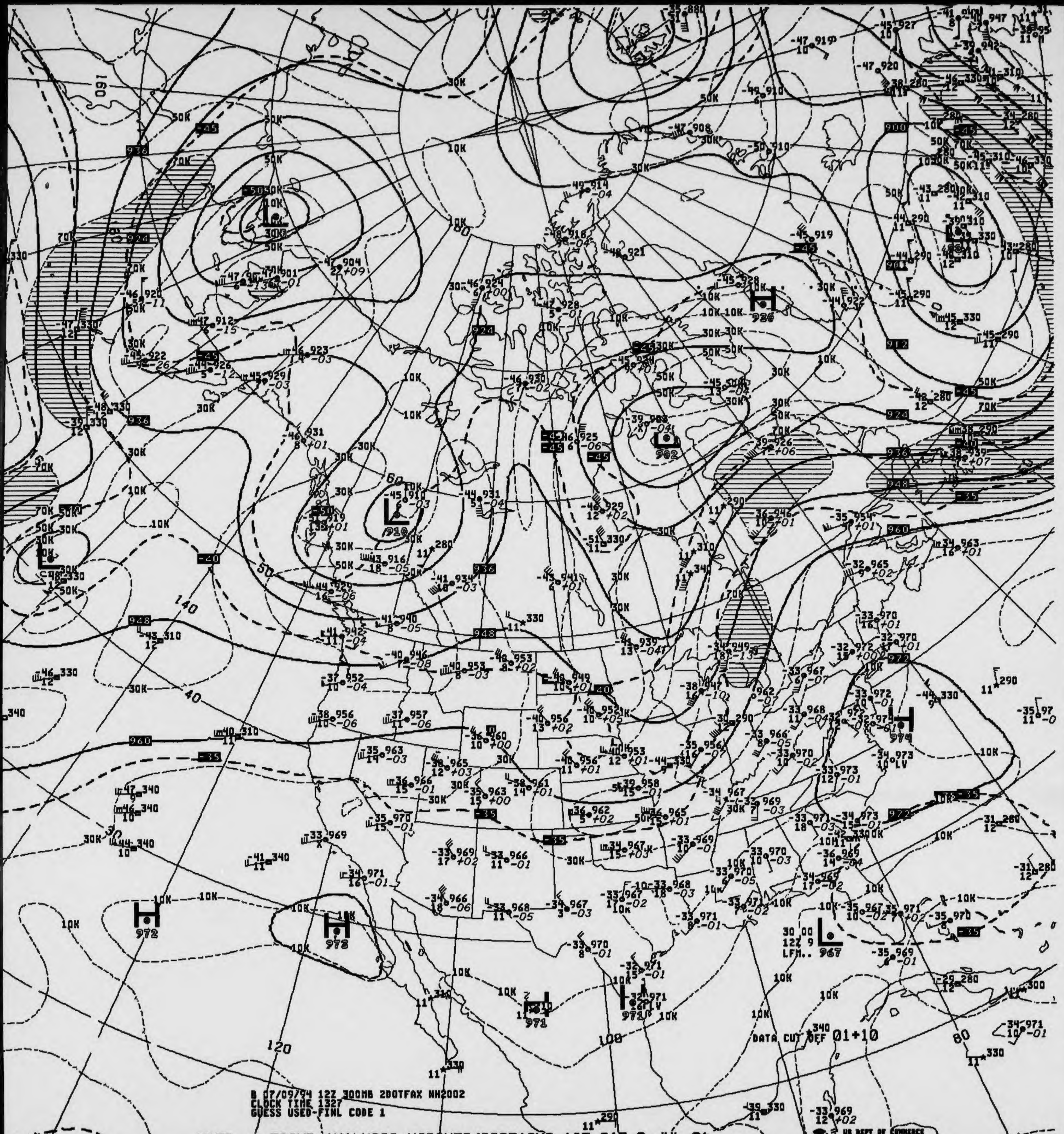
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUL 94

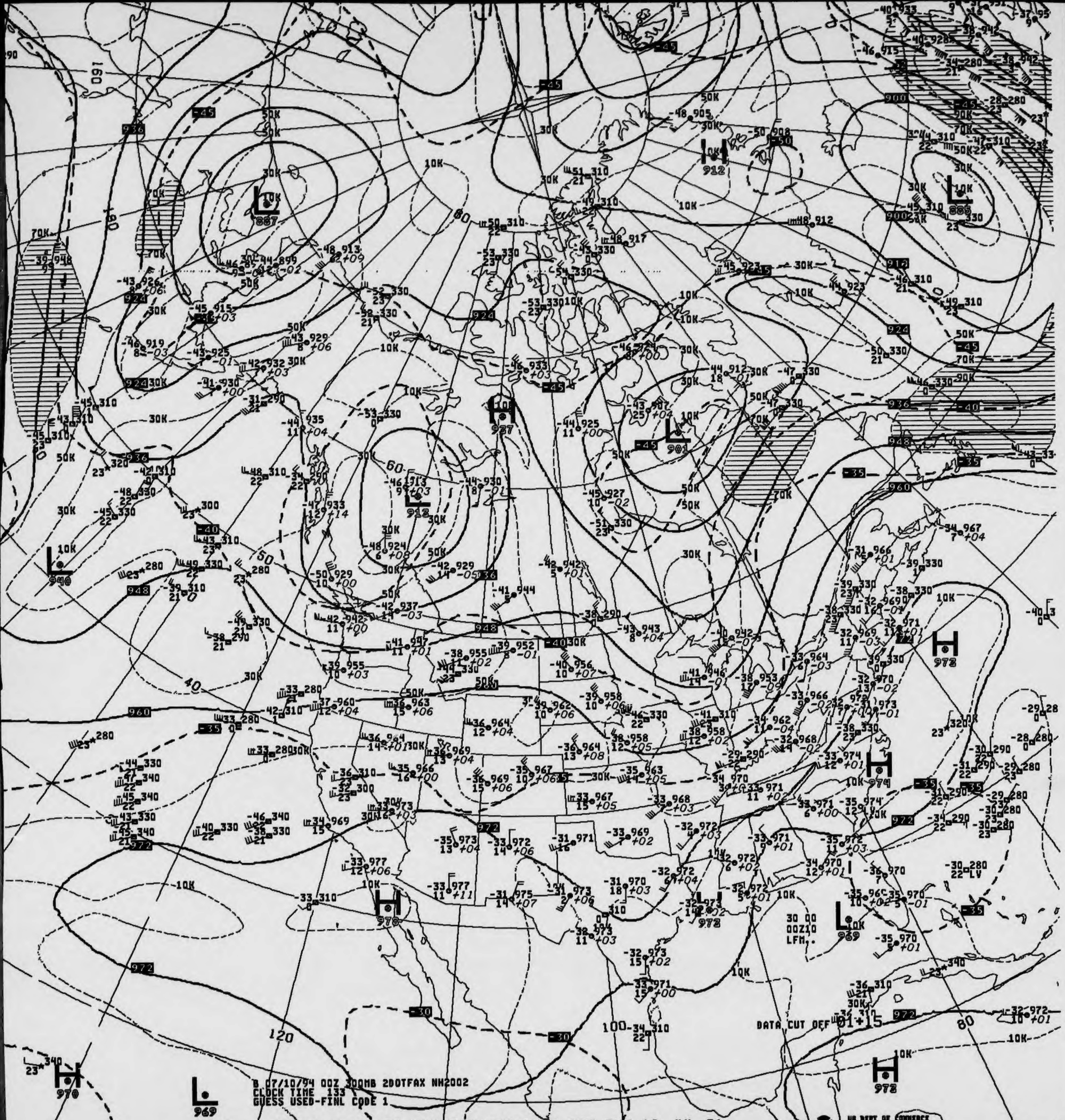

L
300
L
910
L
902
L
H
928
H
974
H
972
H
973
H
971
H
971
L
967
30 00
12Z 9
LFM..
936
924
912
900
901
948
960
972
-50
-45
-40
-35
10K
30K
50K
70K
160
140
120
100
80
60
50
40
30

DATA CUT OFF 01+10

B 07/09/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 913
L 940
H 972
H 974
H 978
L 969
H 970
H 972
L 969
900
912
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936
948
960
972
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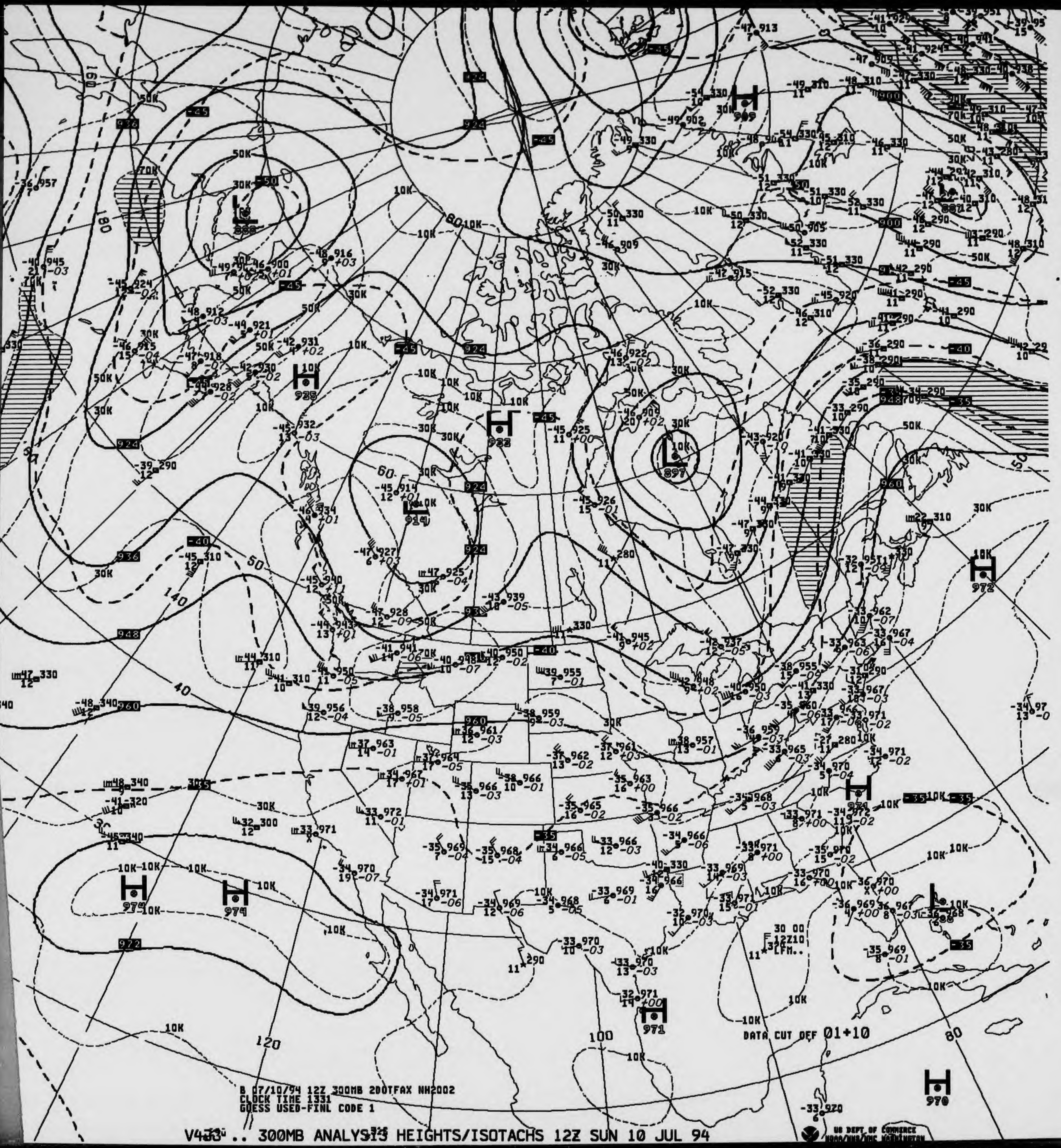
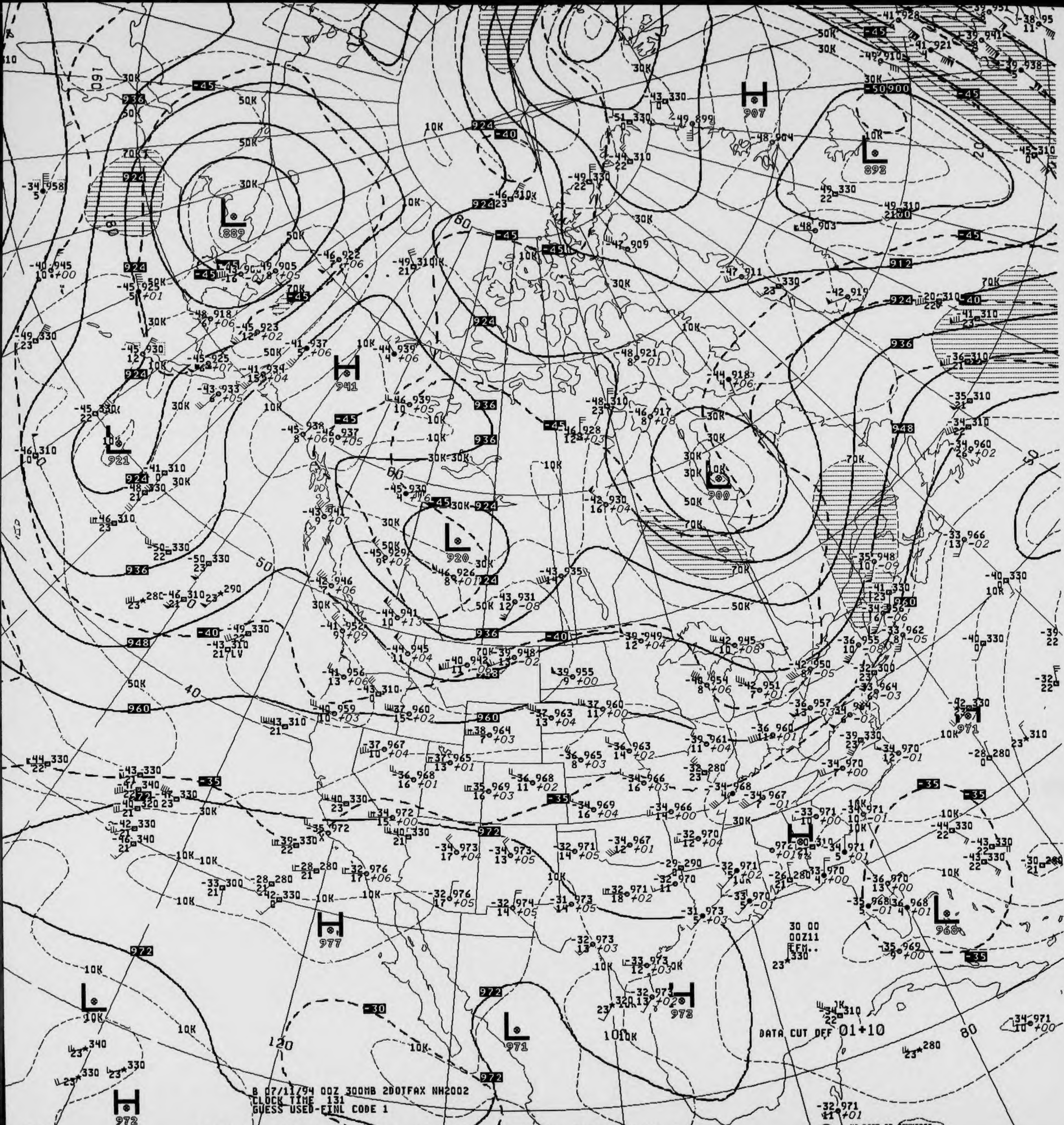
-30
10K
30K
50K
70K
90K
160
180
120
100
80
60
50
40
30 00
00Z10
LFM..
DATA CUT OFF 01+15

B 07/10/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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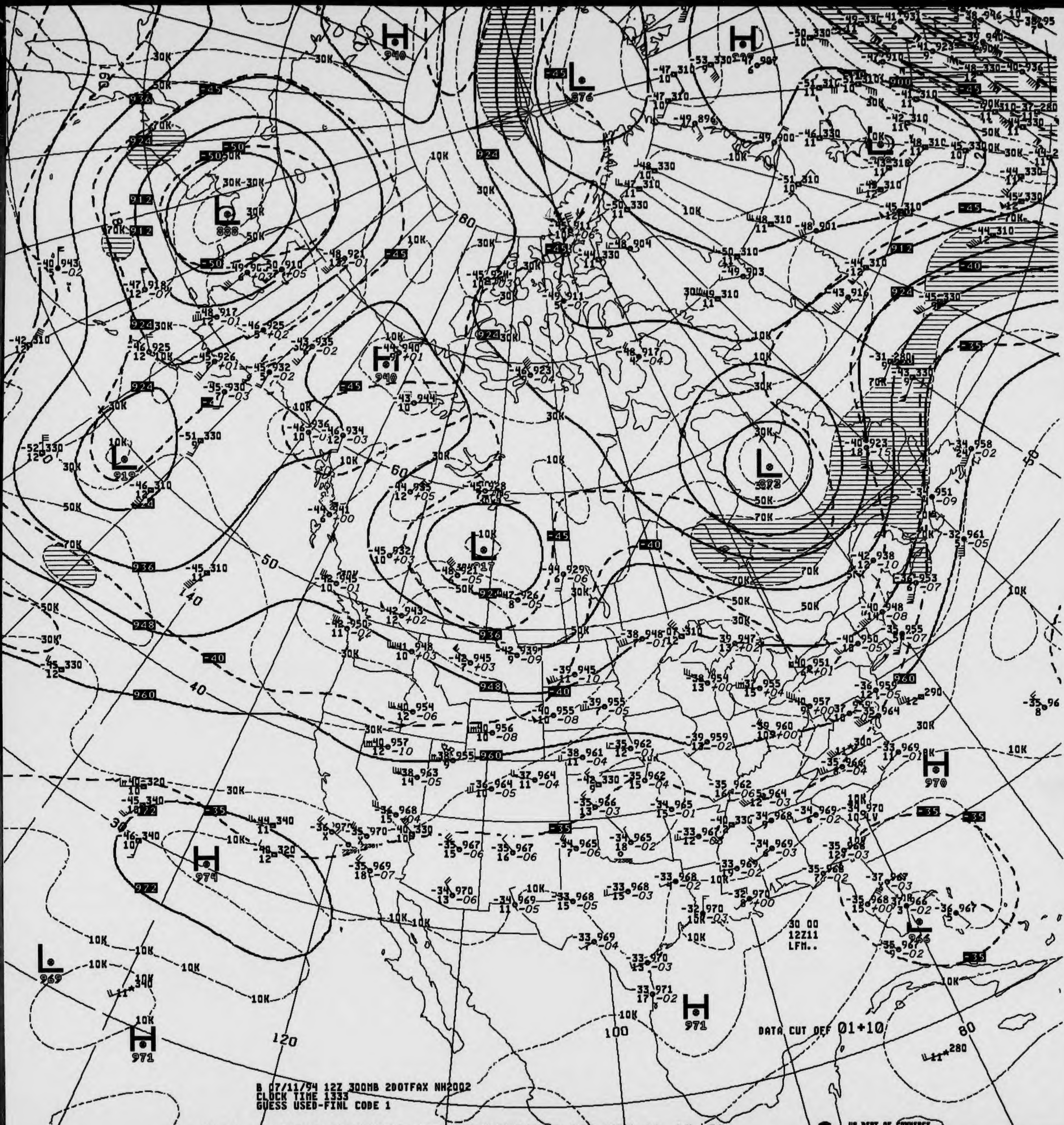
EFM..

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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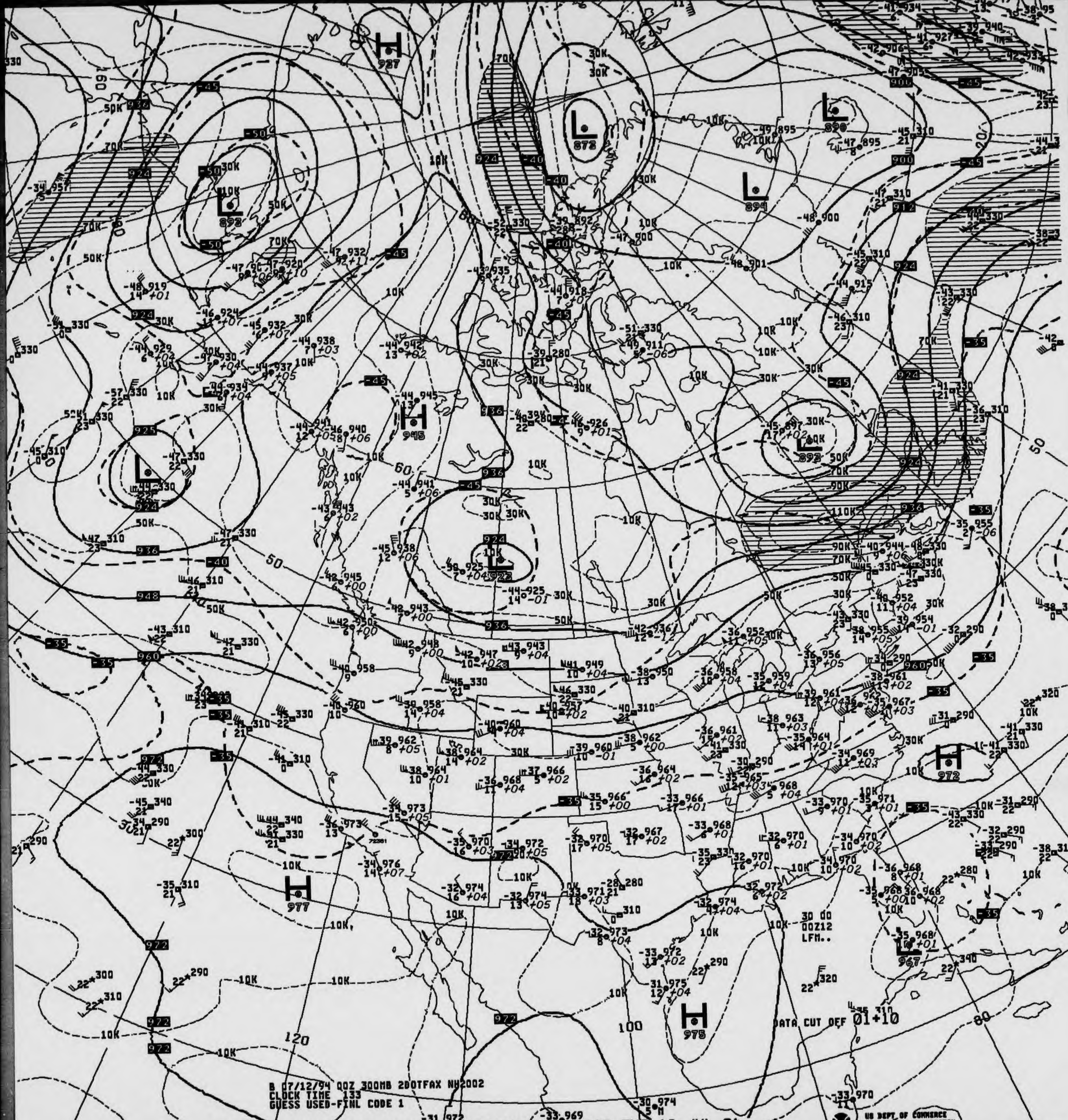
12Z11
LFM..

B 07/11/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUL 94

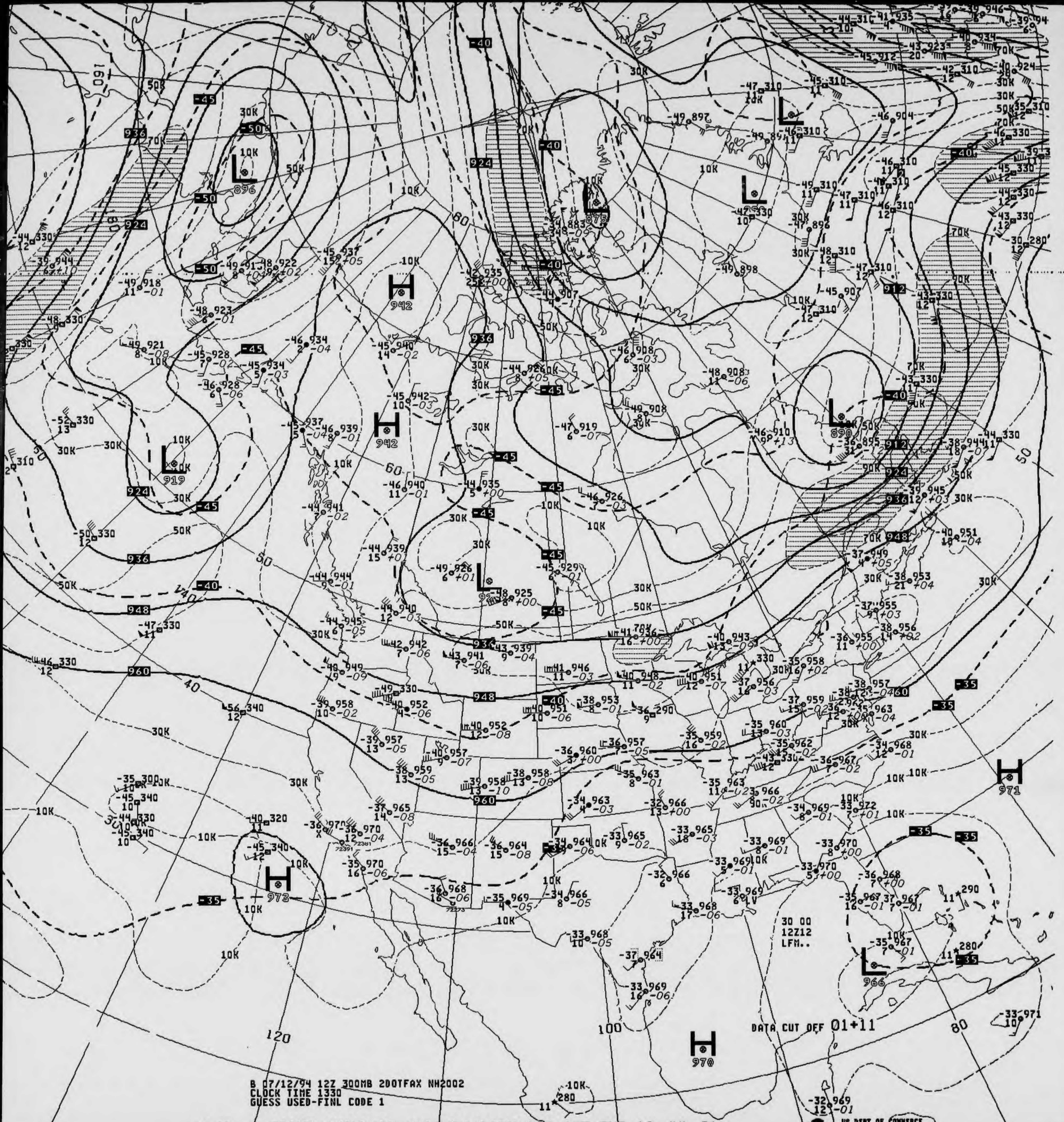
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 927
L 872
L 890
L 894
L 893
H 945
L 892
L 922
L 893
H 977
H 972
H 975
L 967
DATA CUT OFF 01+10
30 00
00Z12
LFM..

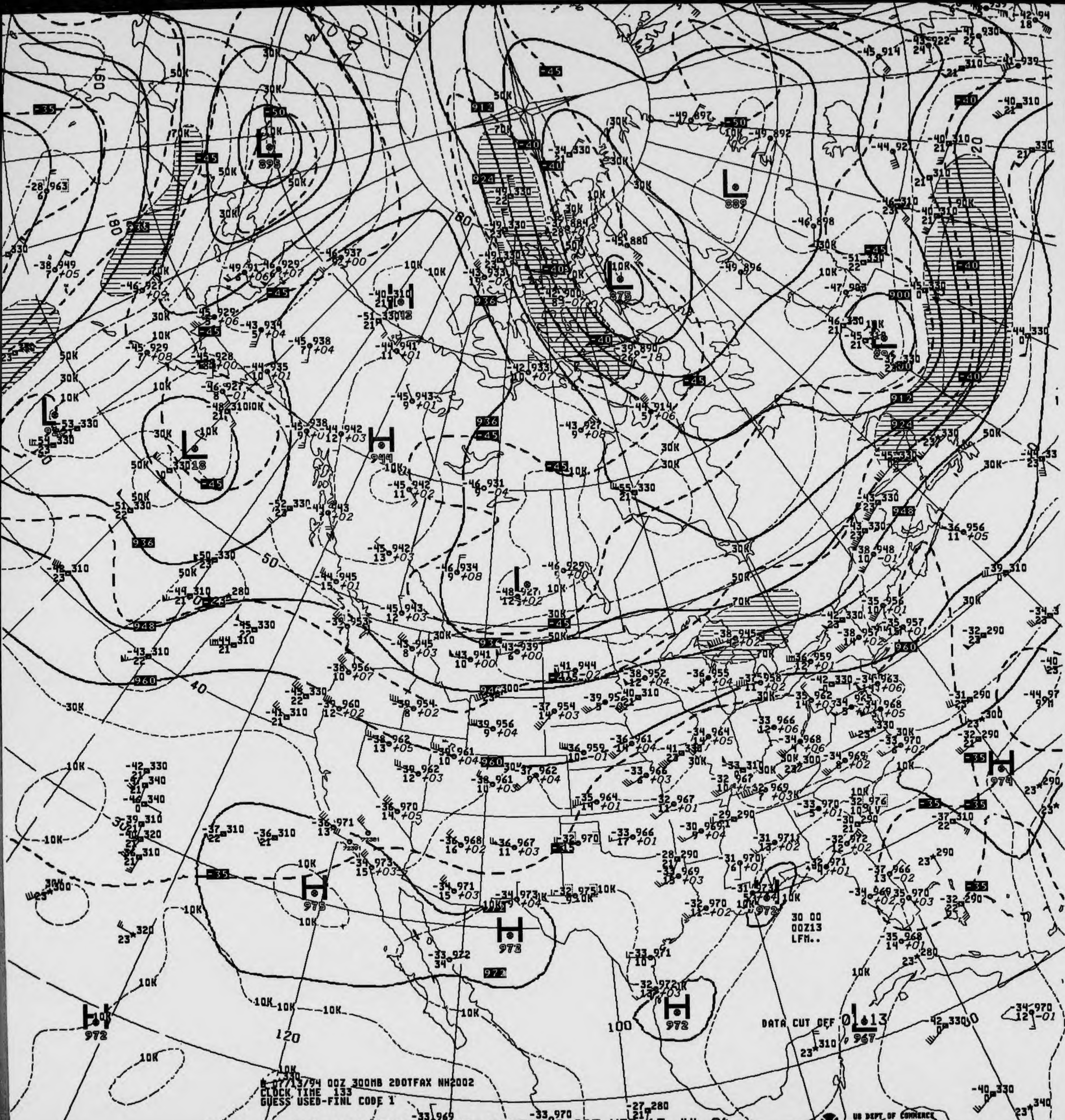
B 07/12/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/12/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
30 00
12Z12
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
120
100
80
50
60
40
160
H
L
942
896
875
890
919
973
970
971
966
936
924
948
960
912
-40
-45
-50
-35
10K
30K
50K
70K
90K

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUL 94


DATA CUT OFF 0113
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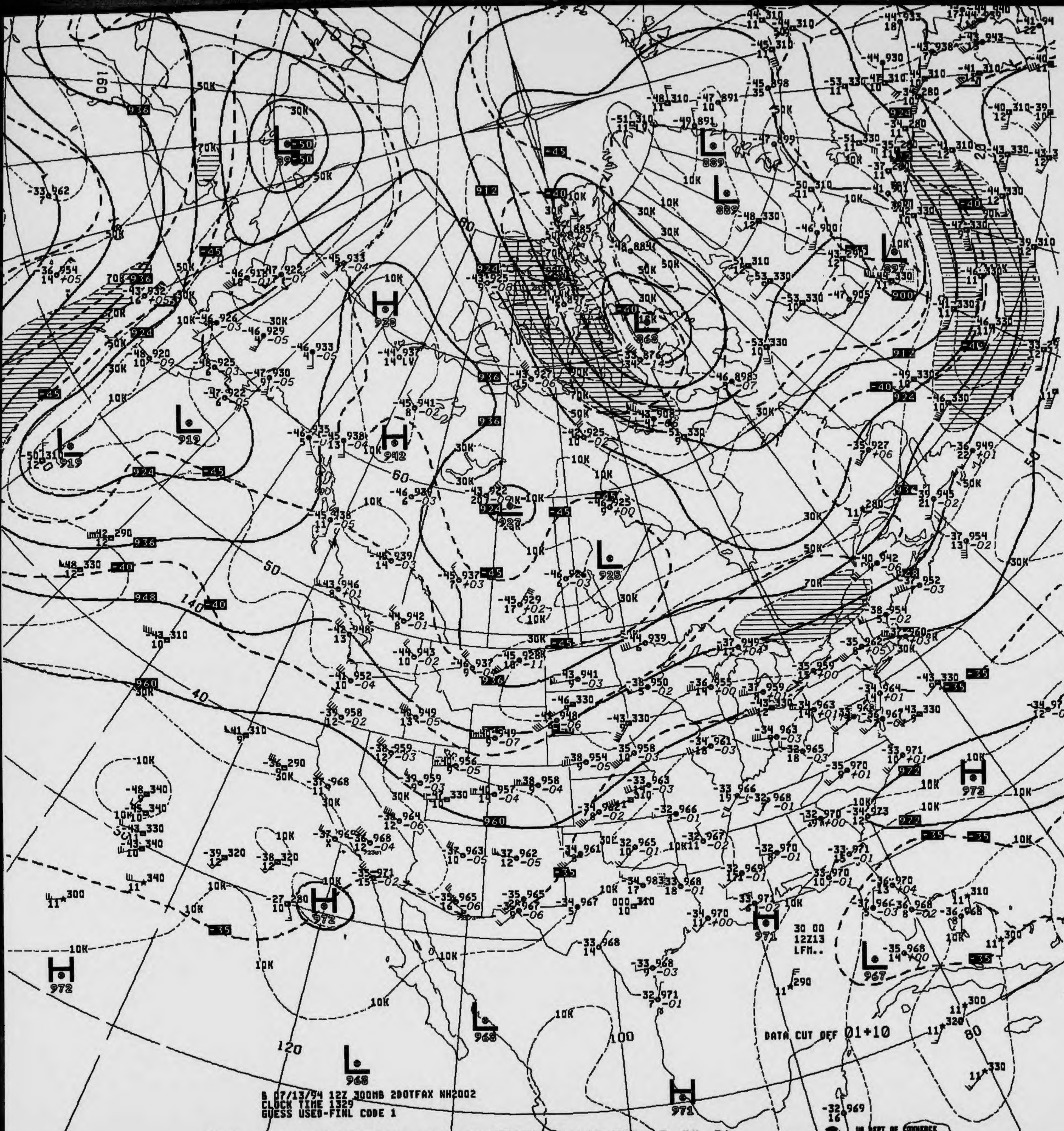
00Z13
LFM..
07/13/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

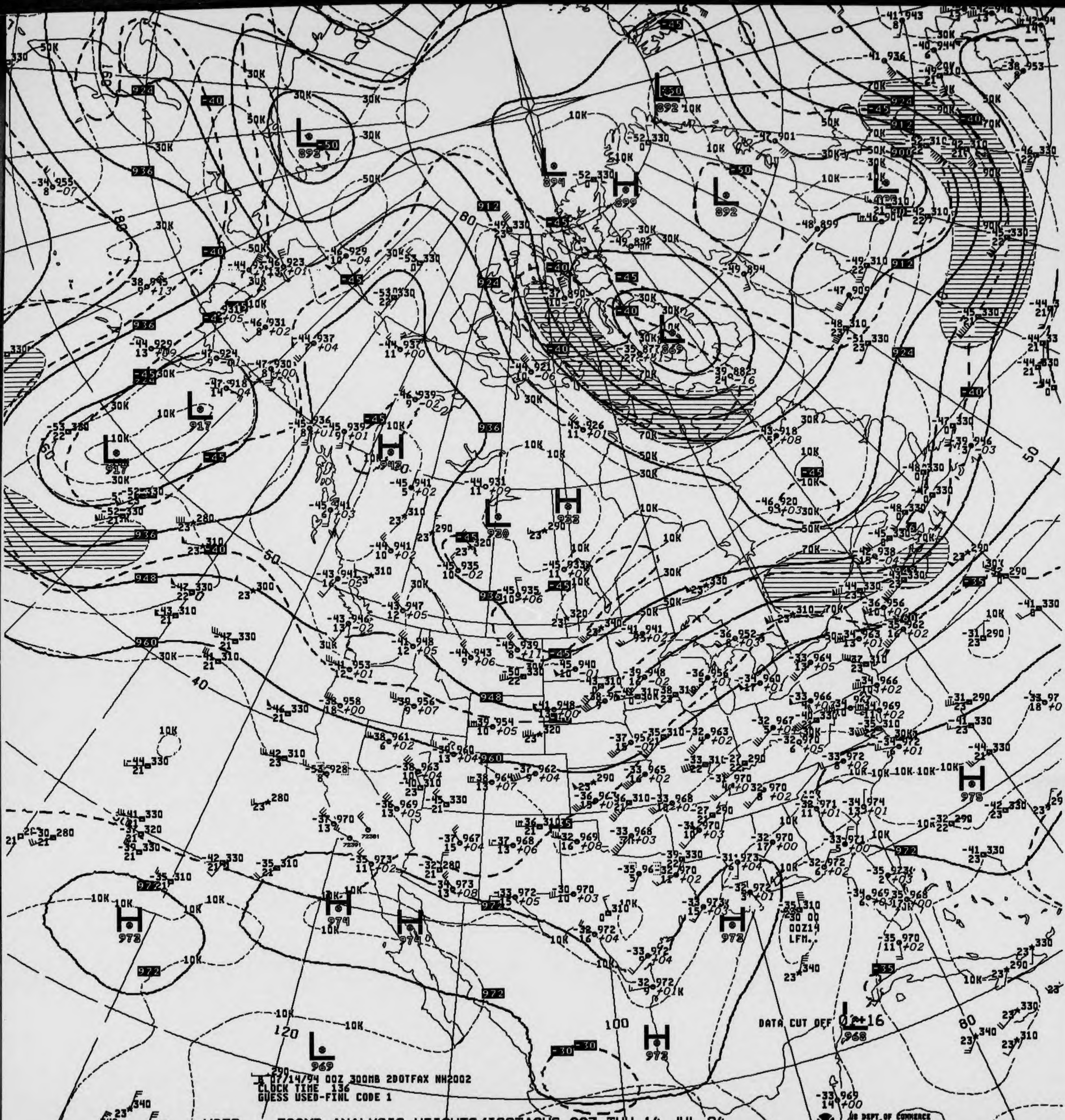
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUL 94


DATA CUT OFF 01+10
30 00
12Z13
LFM..
L 889
L 887
L 897
L 868
L 919
L 919
L 925
L 967
L 968
L 968
H 938
H 942
H 927
H 972
H 972
H 971
H 973
H 972
H 971
50K
70K
30K
10K
60
50
40
140
120
100
80
-45
-40
-35
900
912
924
936
948
960
972

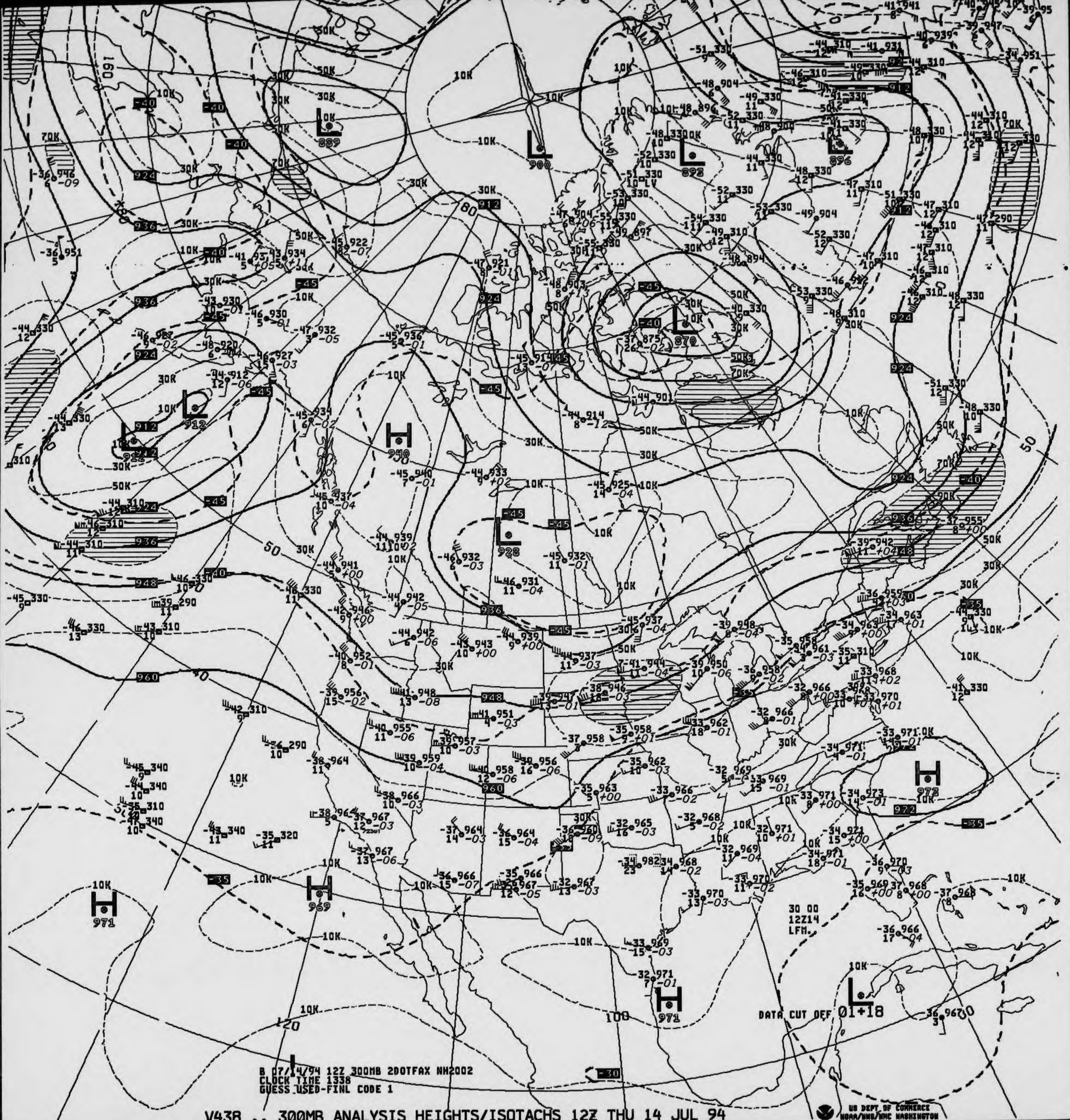
B 07/13/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUL 94

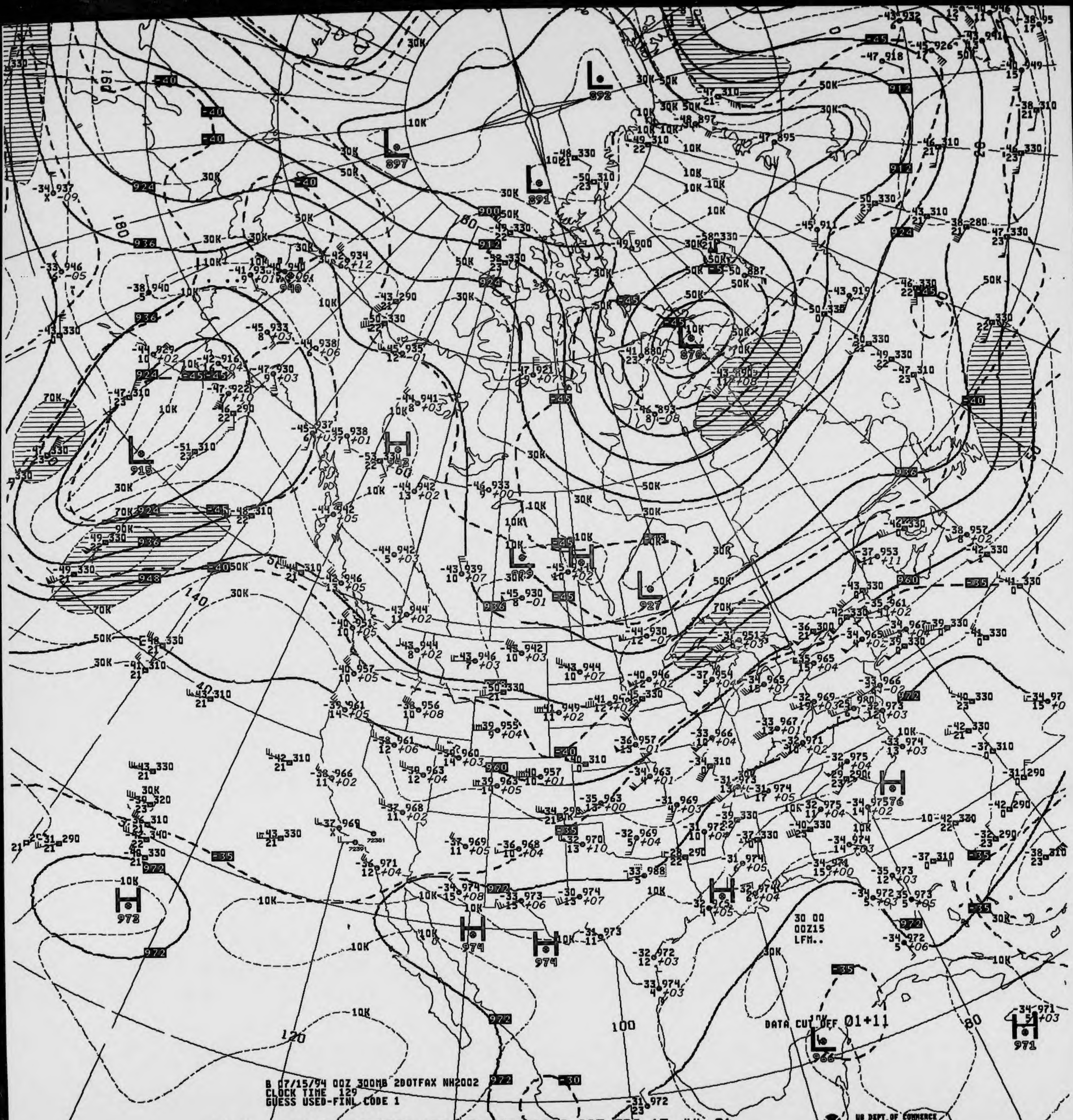
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


07/14/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1
DATA CUT OFF 02+16
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUL 94


B 07/14/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1
DATA CUT OFF 01+18
30 00
12Z14
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
L 889
L 900
L 898
L 896
L 870
L 912
L 928
H 940
H 973
H 969
H 971
H 971
160
180
80
50
40
100
120
10K
30K
50K
70K
924
936
948
960
972
912
-40
-45
-35
-30

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUL 94


B 07/15/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
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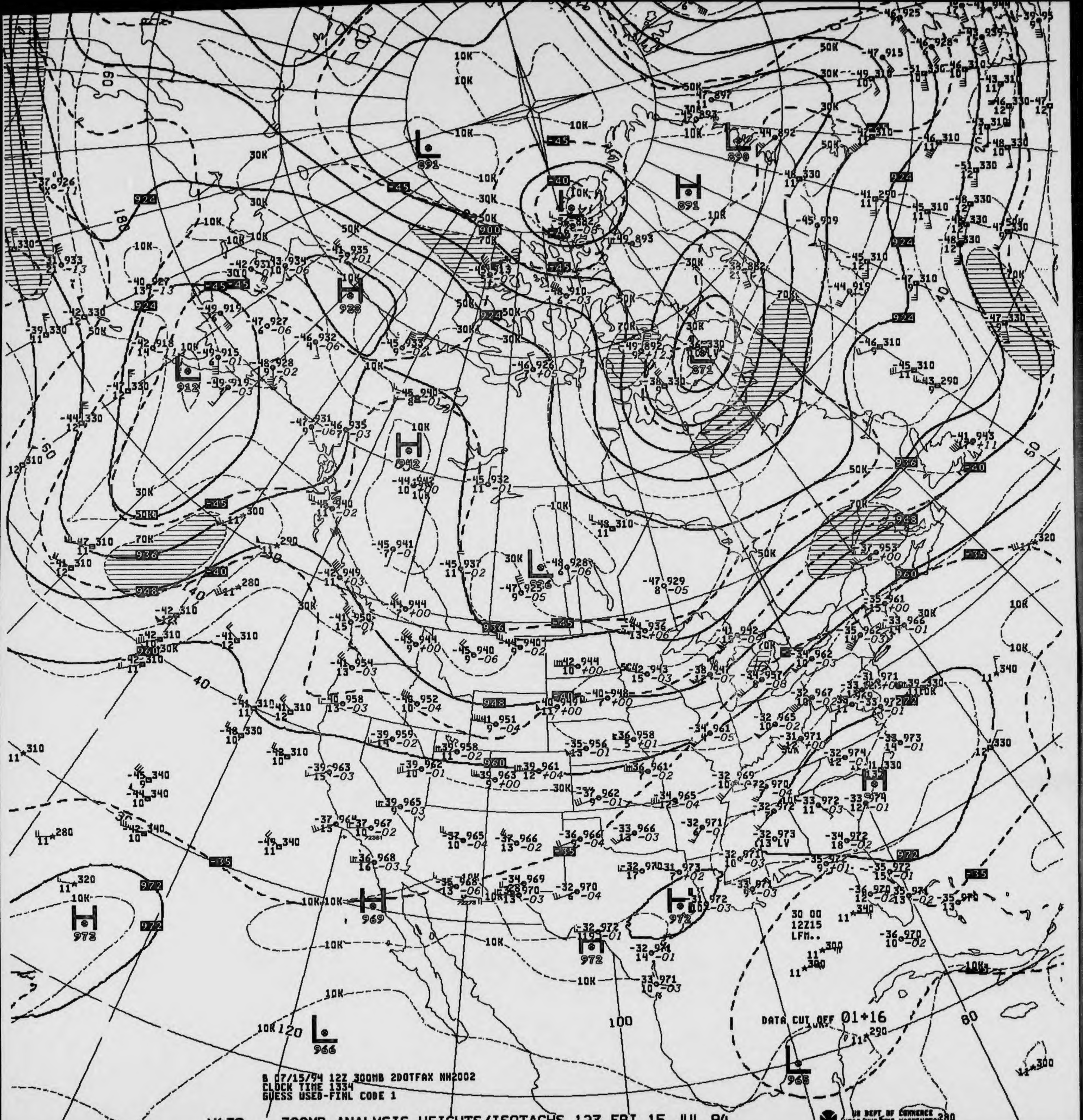
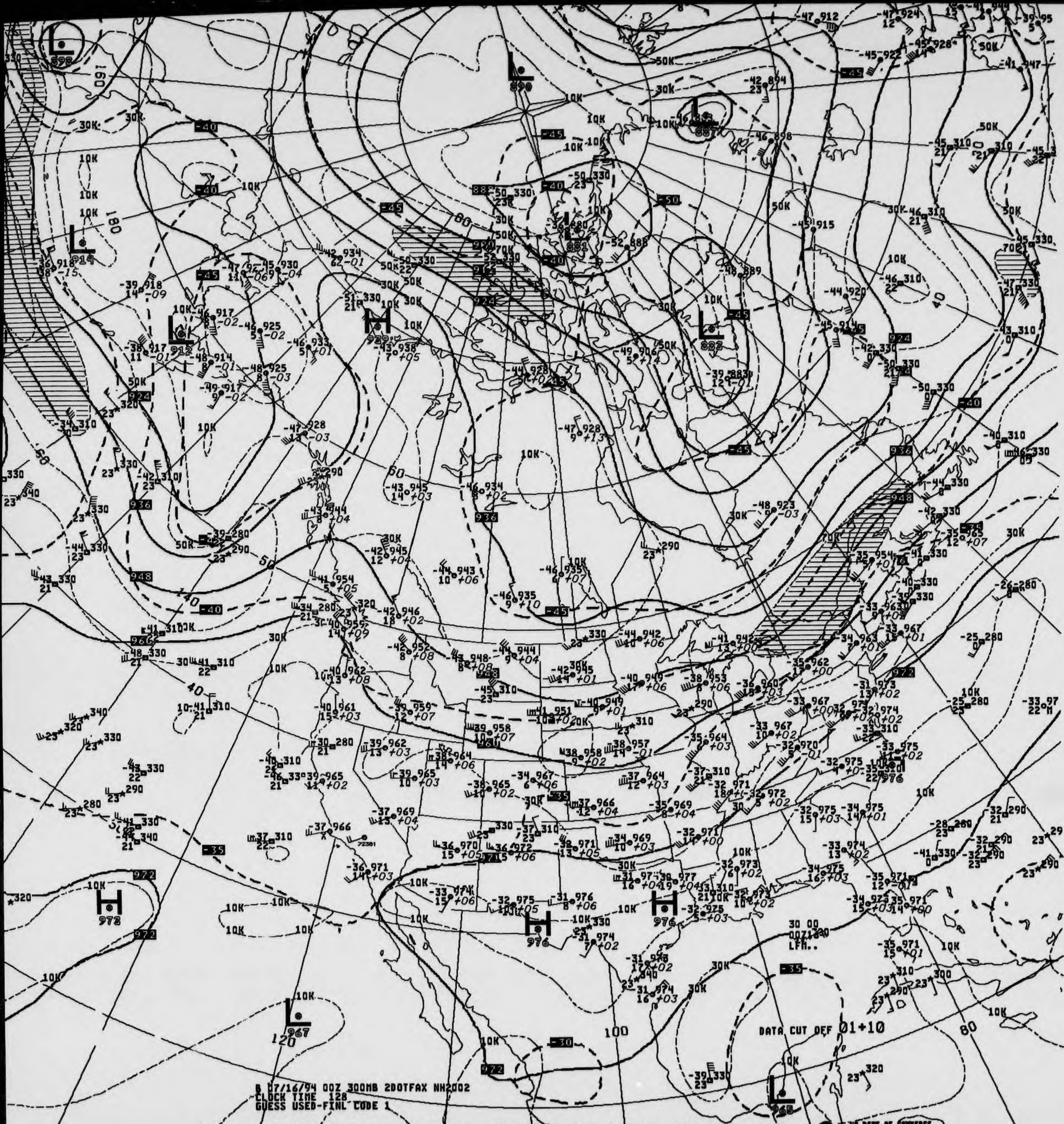
00Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUL 94


B 07/15/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
30 00
12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
891
890
891
928
912
942
936
871
969
972
972
966
965
973

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUL 94



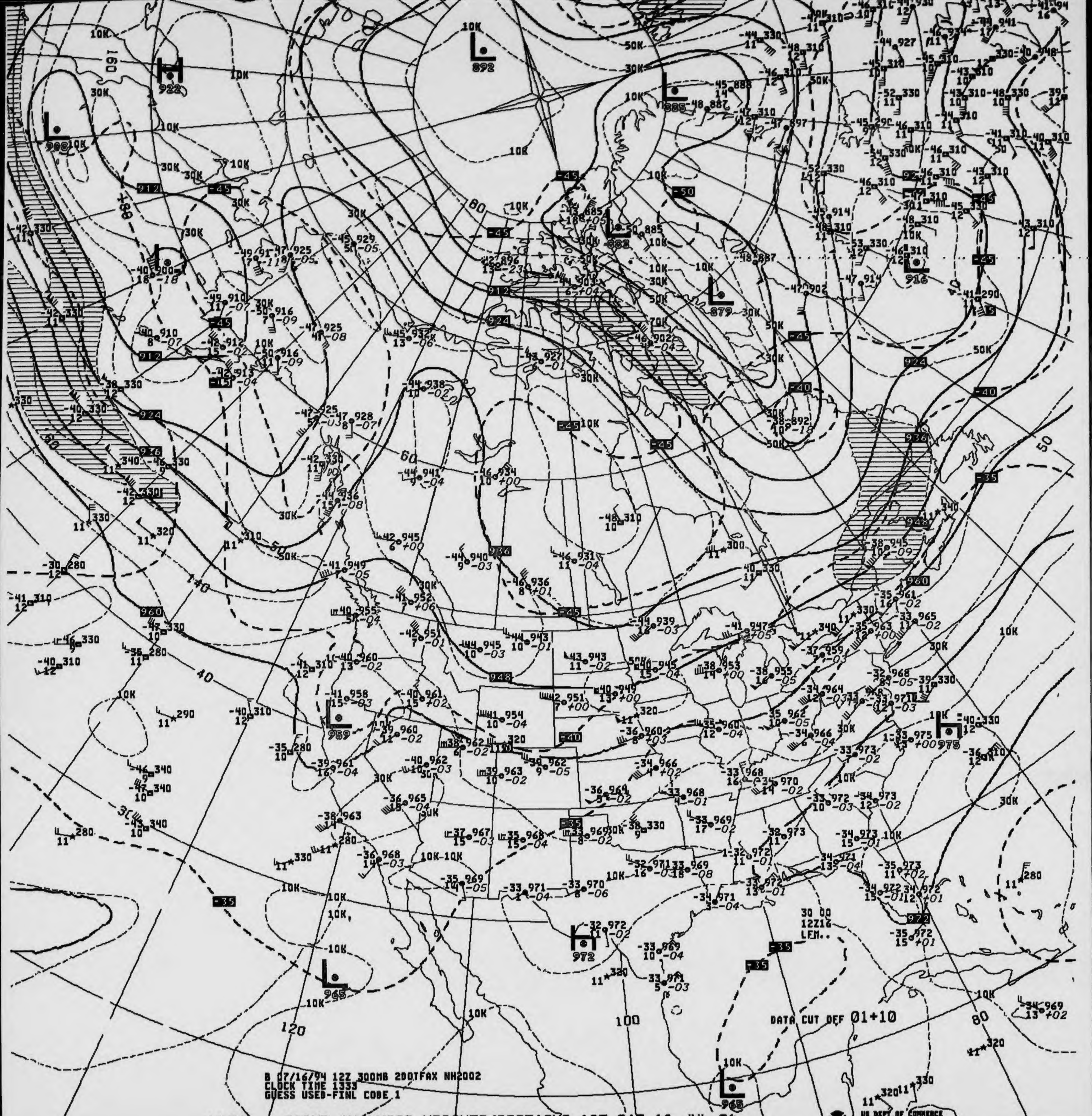
B 07/16/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

30 00
007120
LFM..

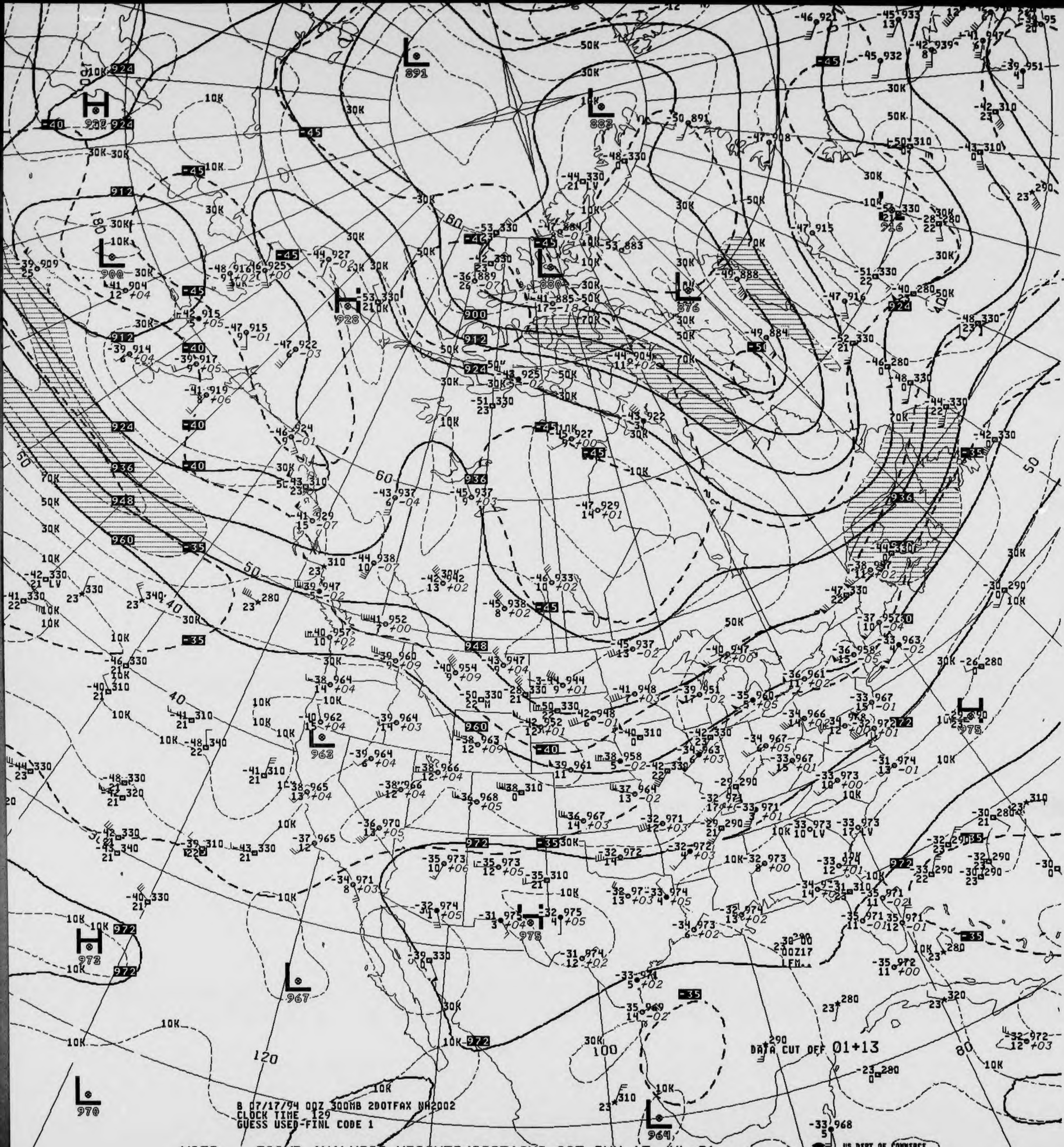
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/16/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z16
LFM..
892
885
882
879
916
922
908
972
989
975
965
968
160
180
140
120
100
80
60
50
40
10K
30K
50K
70K

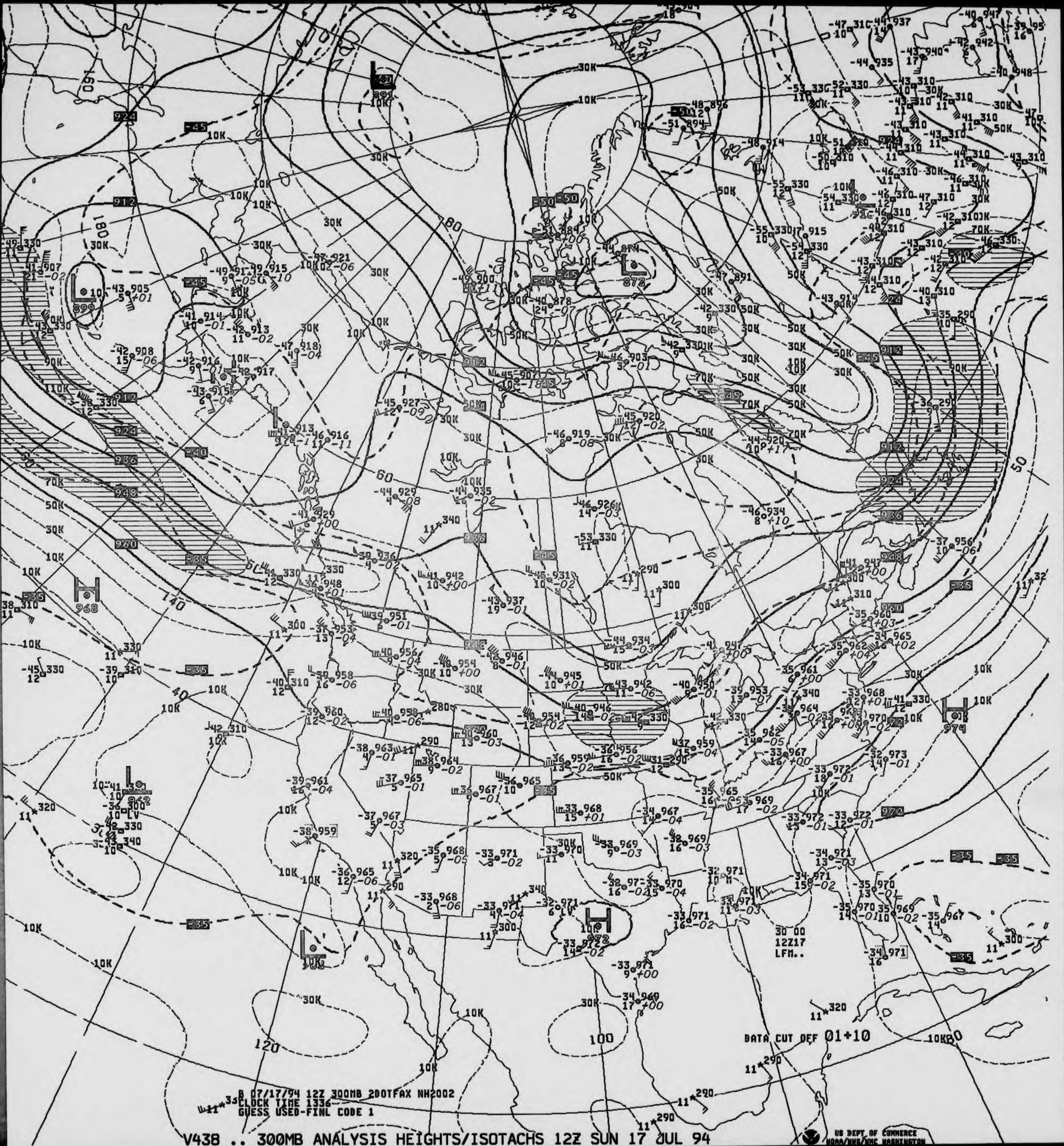
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

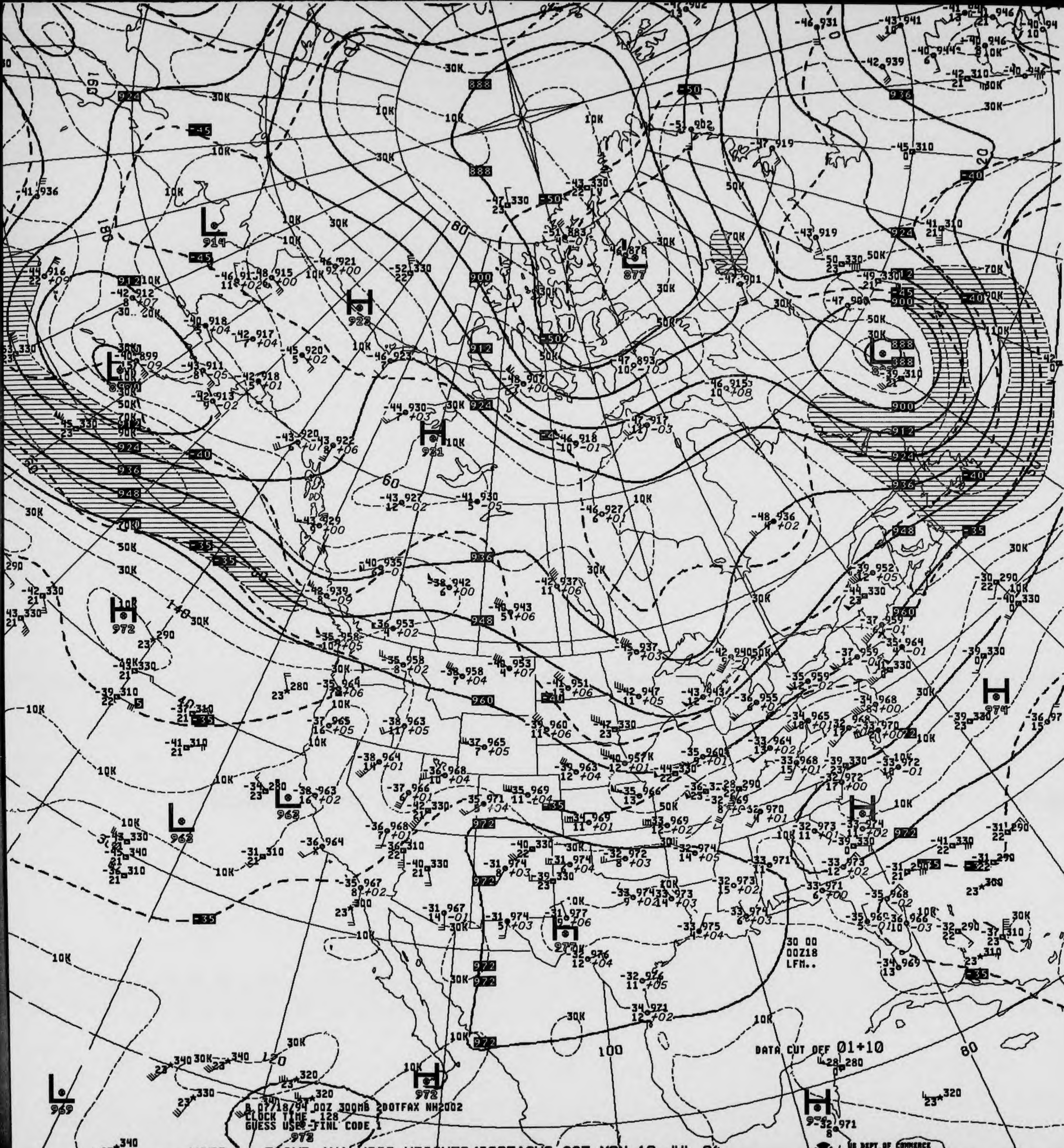

DATA CUT OFF 01+13
B 07/17/94 00Z 300MB 2DOTFAX NA2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUL 94

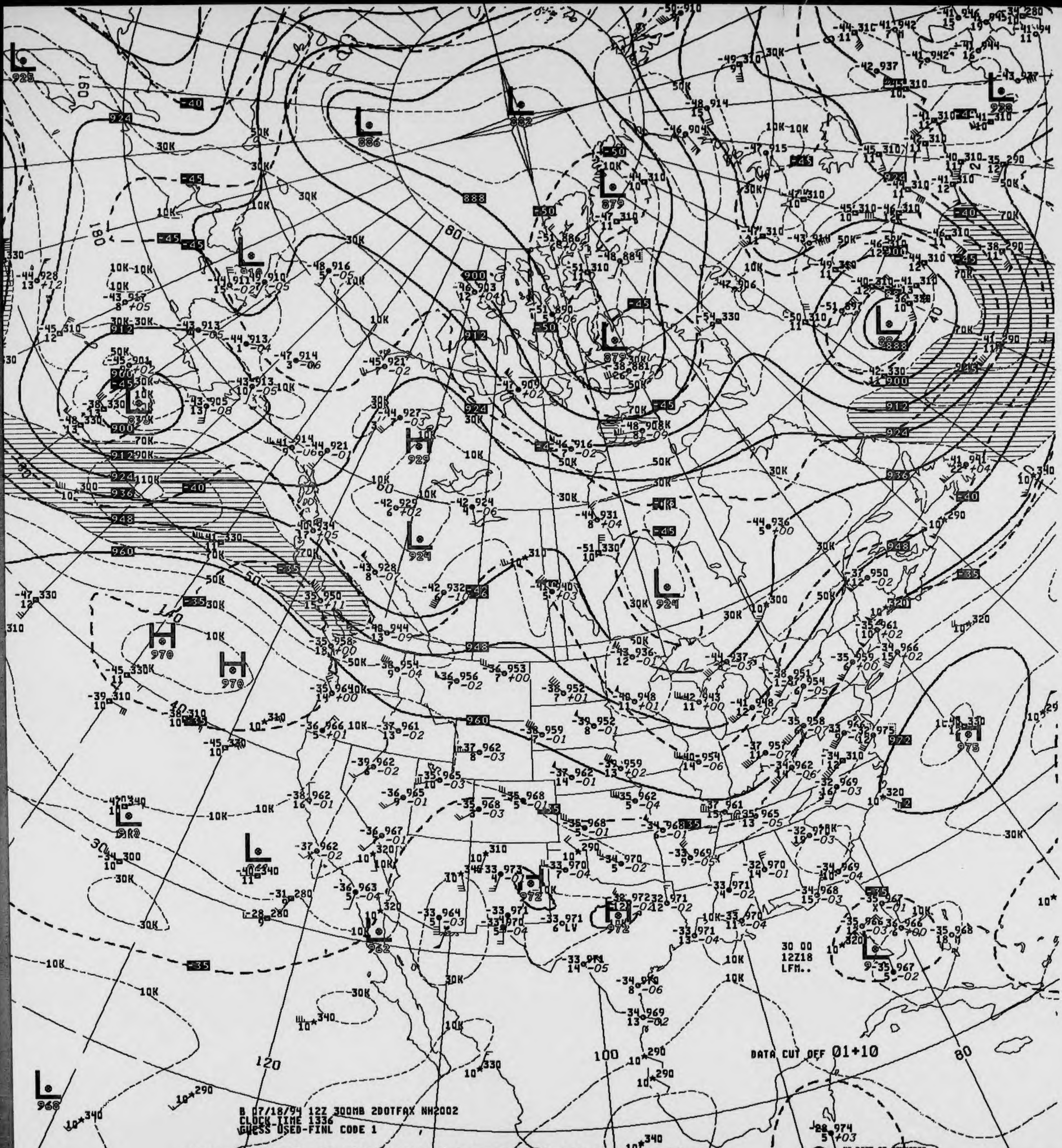
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/17/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUL 94

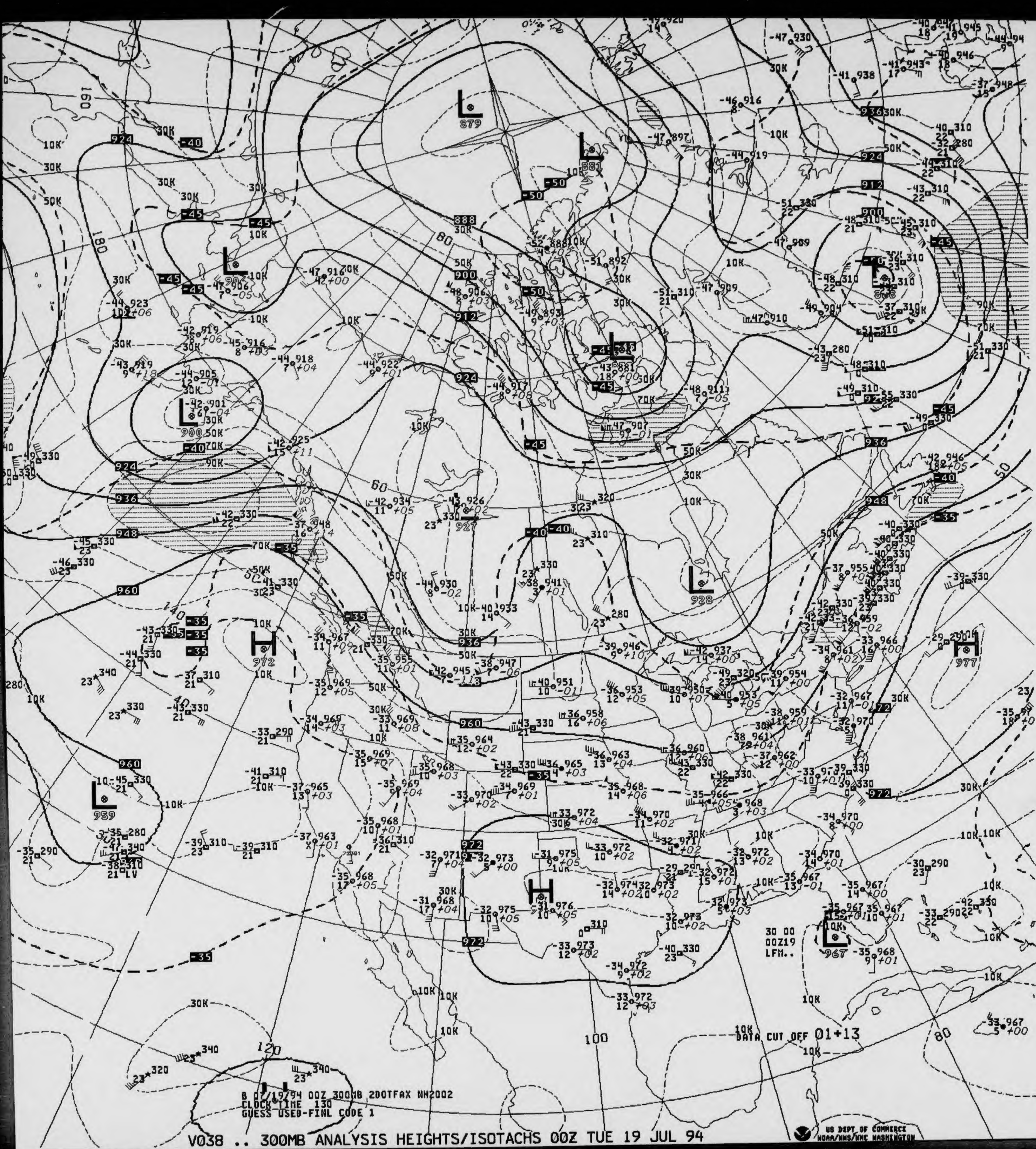

B 07/18/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
00Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
888
900
912
924
936
948
960
972
-35
-40
-45
-50
10K
30K
50K
70K
90K
110K
180
160
140
120
100
80
60
40
20

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUL 94


DATA CUT OFF 01+10
30 00
12Z18
LFM..
B 07/18/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
160
180
120
100
80

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUL 94

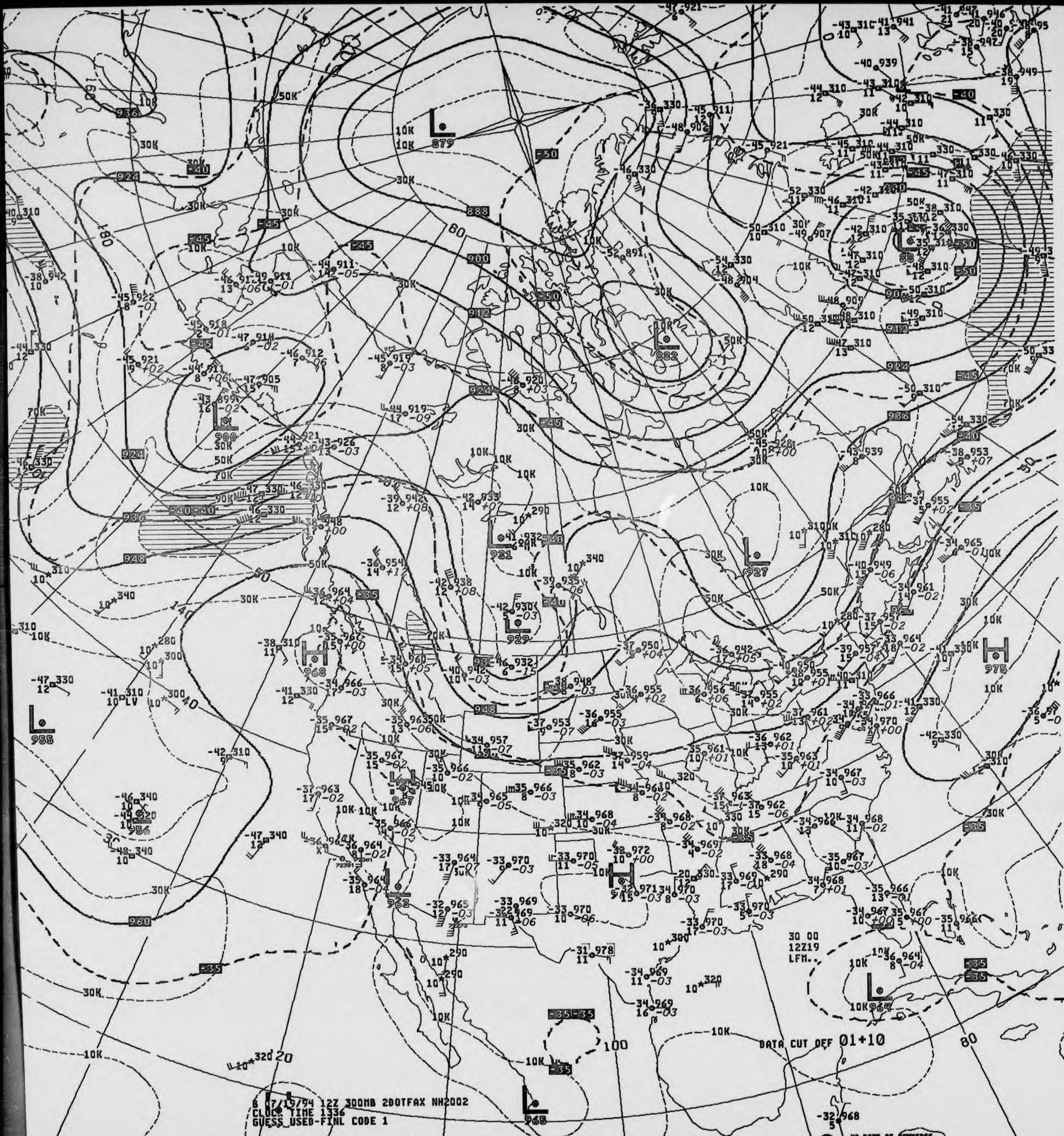
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/19/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
30 00
00Z19
LFM..
L
879
L
881
L
902
L
900
L
928
L
959
L
967
H
972
H
977
H
888
900
912
924
936
948
960
972
-35
-40
-45
-50
10K
30K
50K
70K
90K
60
80
100
120
140
160
180
50

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/19/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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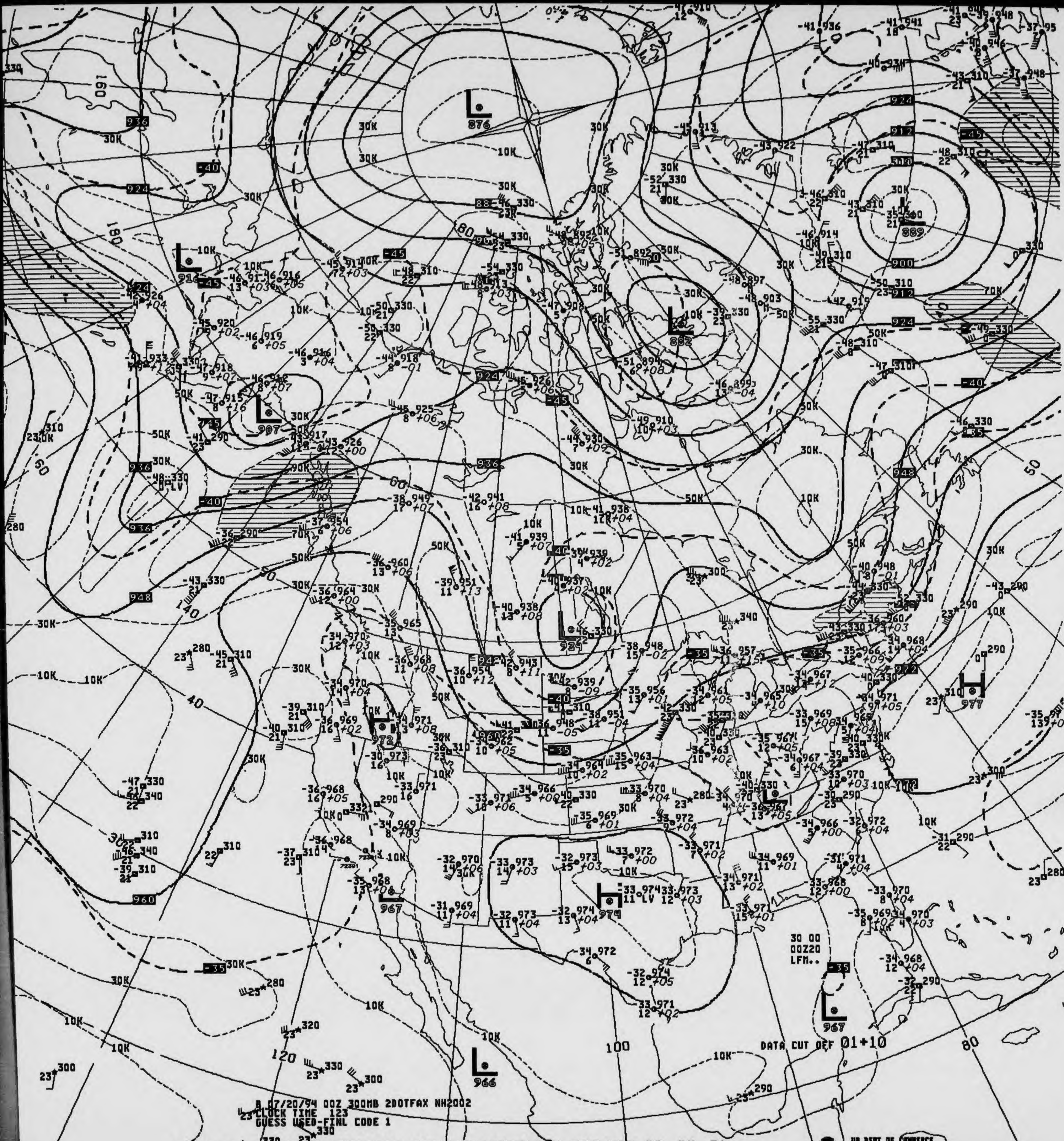
12Z19
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUL 94

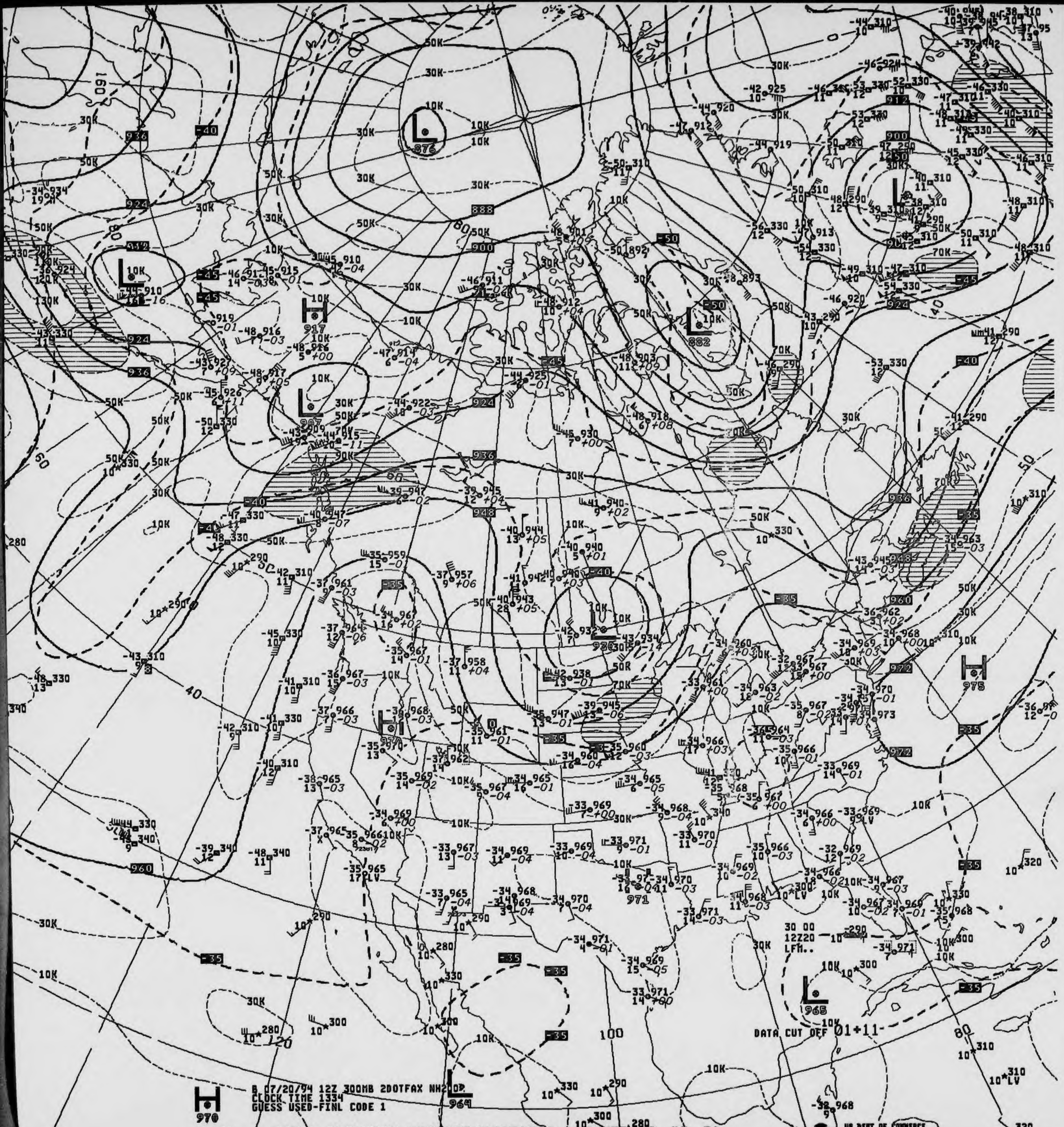
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/20/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
30 00
00Z20
LFM..
DATA CUT OFF 01+10
L 876
L 882
L 889
L 916
L 907
L 924
L 967
L 966
H 972
H 974
H 977
924
936
948
960
-40
-45
-35
10K
30K
50K
70K
90K
180
160
140
120
100
80
60
50
40

V038 23. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



8 07/20/94 12Z 300MB 2DOTFAX NH2007
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
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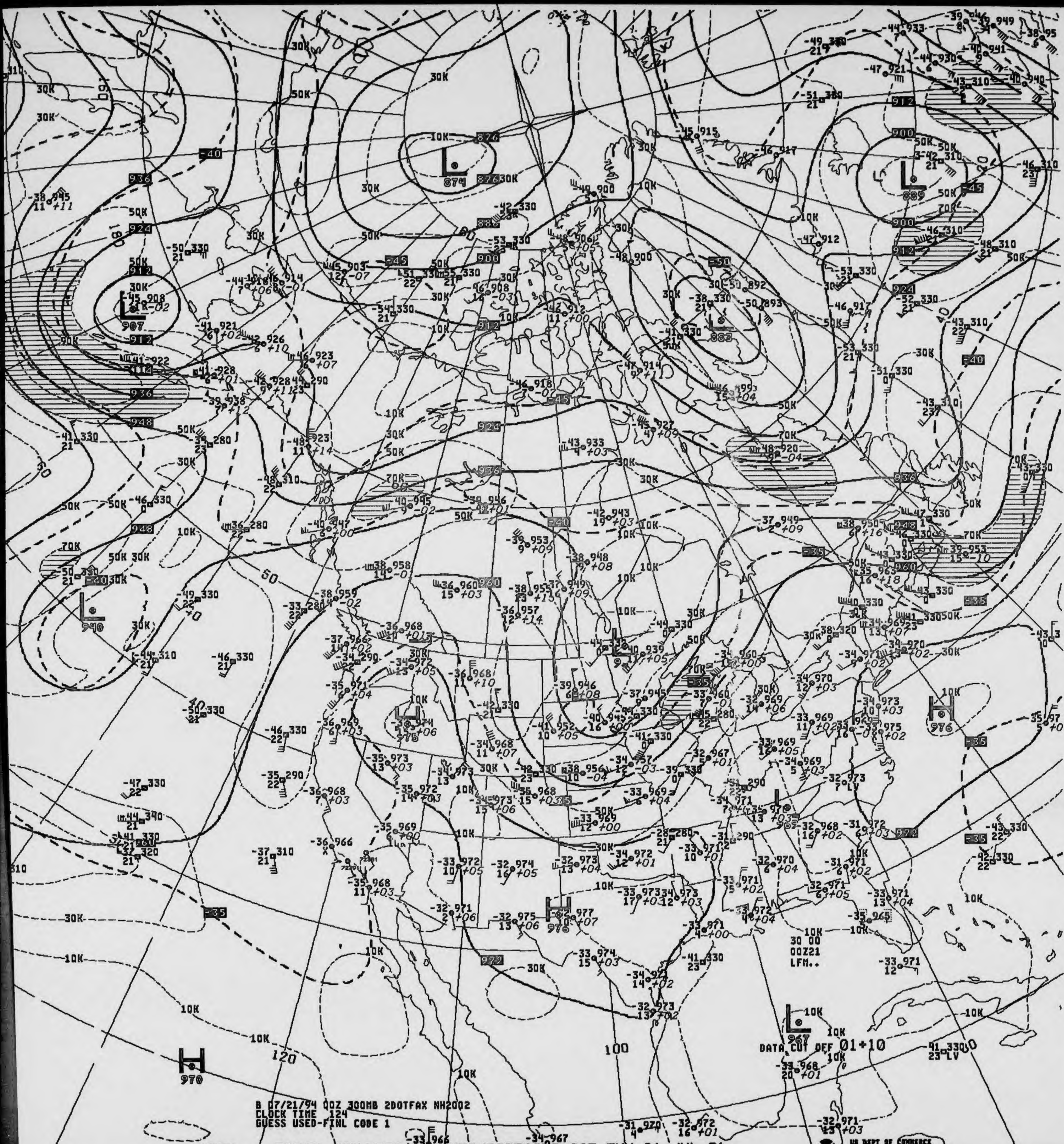
12Z20
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUL 94



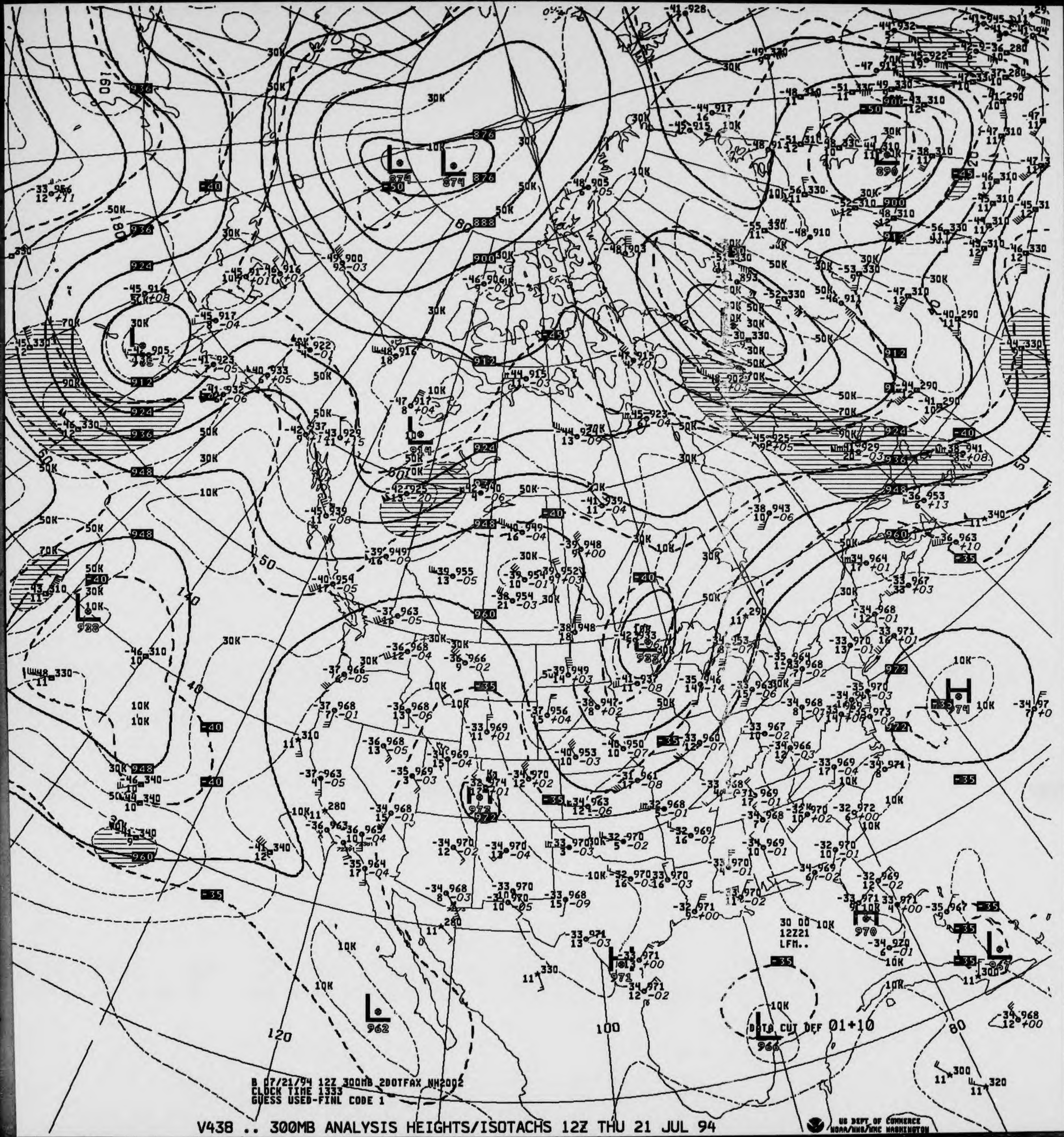
L
874
876
L
889
L
883
L
907
L
940
H
976
H
975
H
976
L
967
H
970
912
900
924
936
948
960
972
-40
-45
-50
-35
30K
50K
70K
90K
10K
120
100
30 00
00Z21
LFM..

DATA CUT OFF 01+10

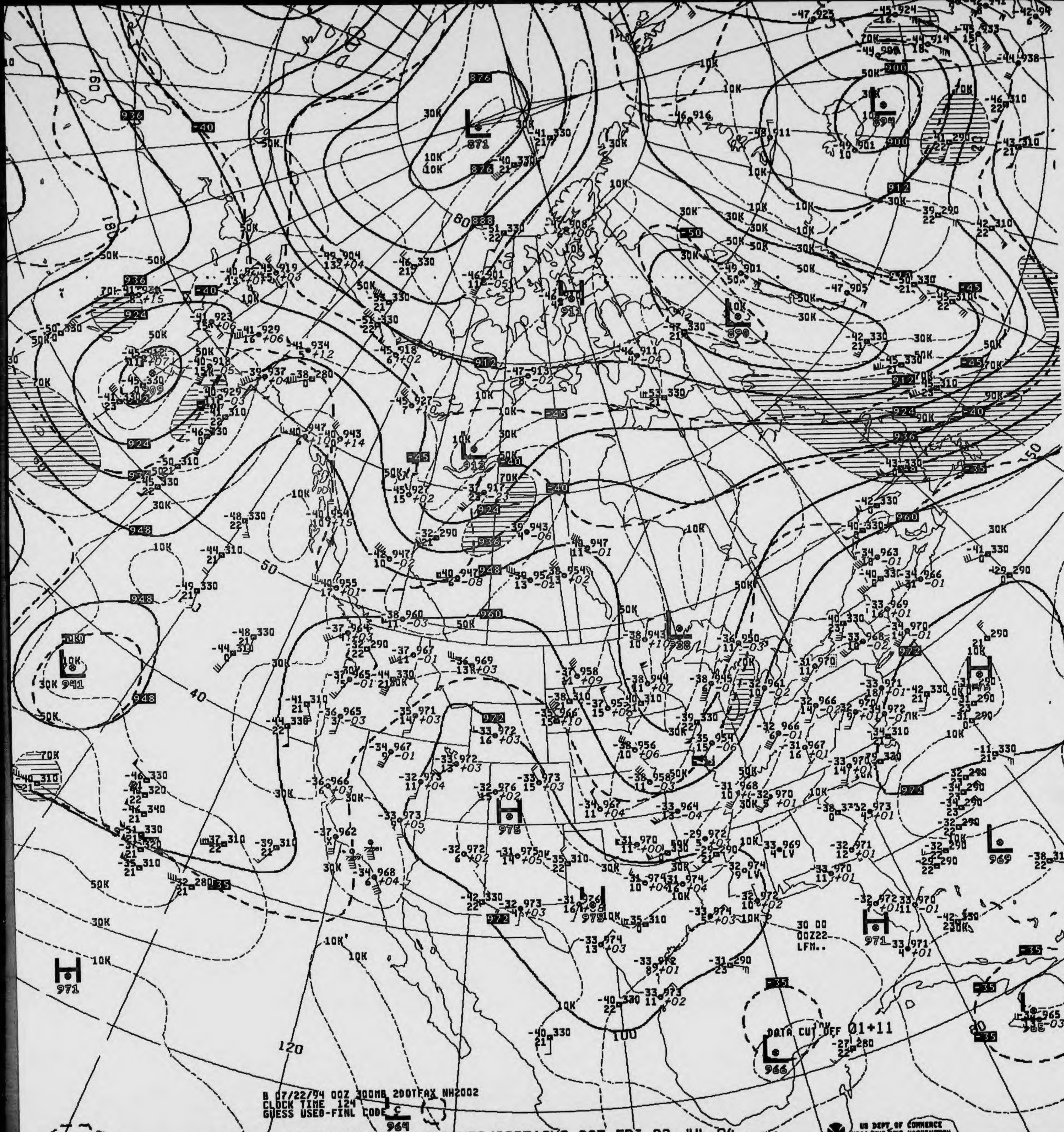
B 07/21/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/21/94 12Z 300MB 200TFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
30 00
12Z21
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

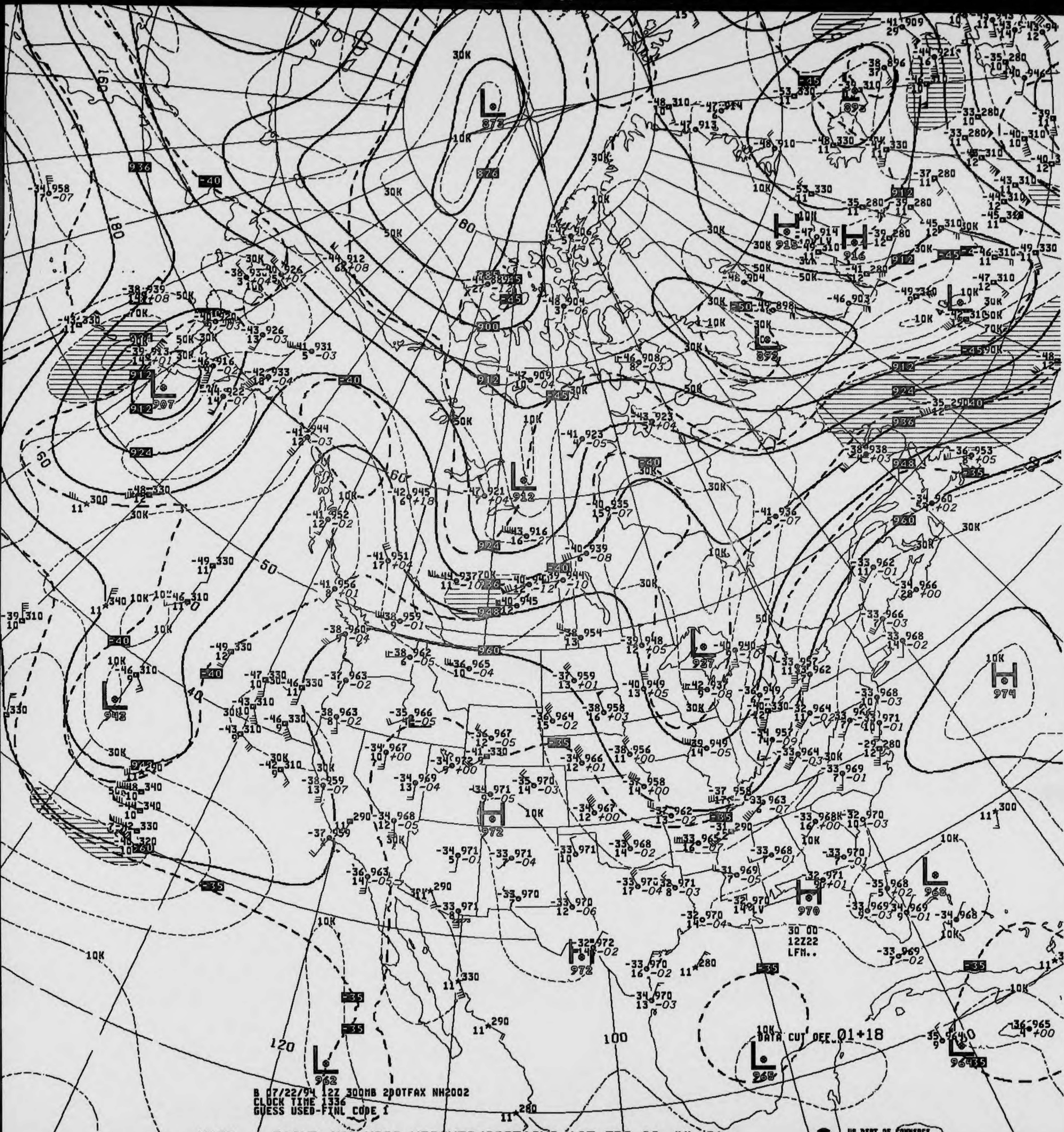
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUL 94



B 07/22/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE C
DATA CUT OFF 01+11
30 00
00Z22
LFM..
876
871
888
912
924
936
948
960
972
900
899
890
911
913
928
941
975
976
969
971
966
964
-50
-45
-40
-35
10K
30K
50K
70K
90K
40
50
80
100
120
160
180

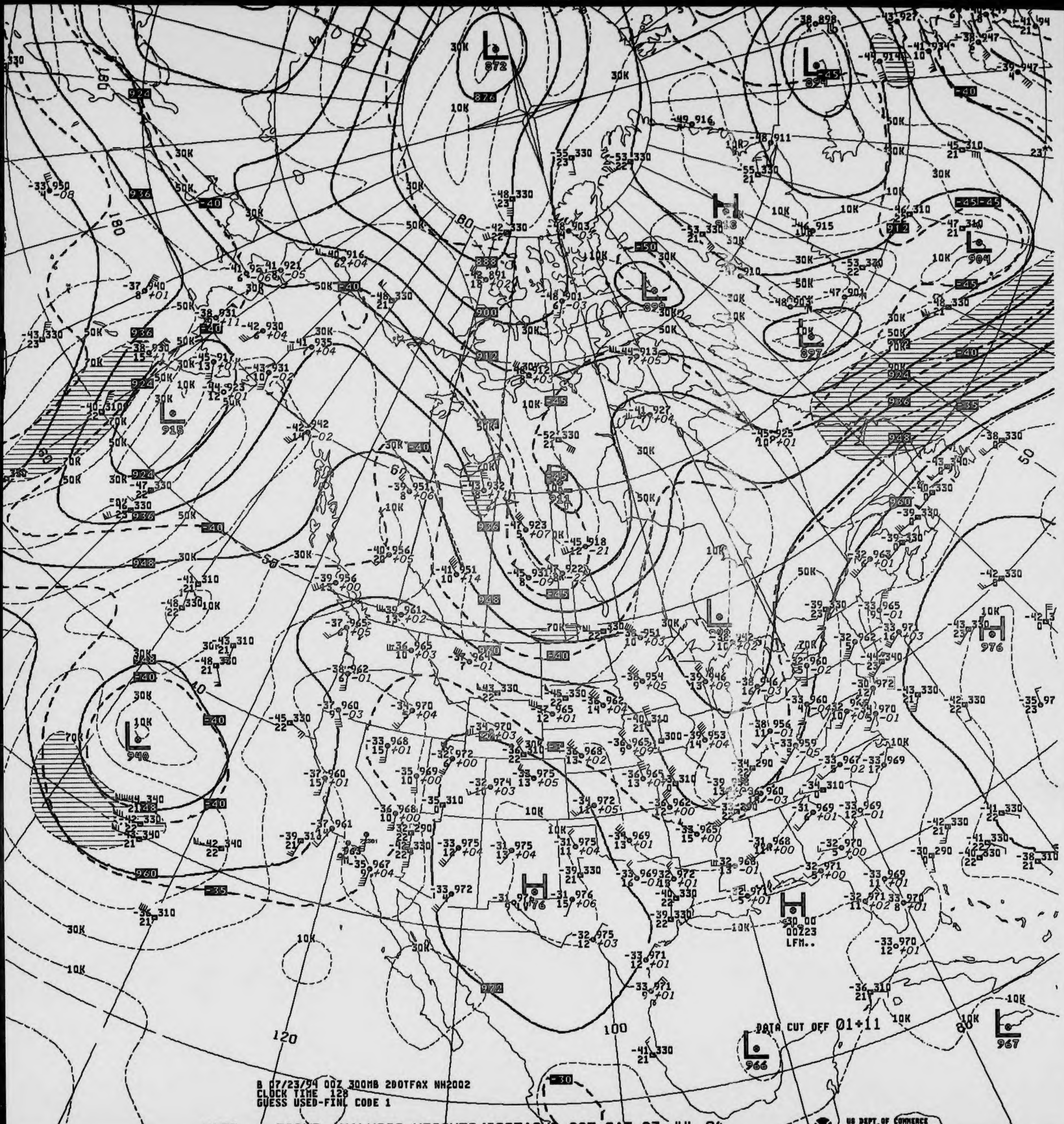
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/22/94 12Z 300MB 20TFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+18
30 00
12Z22
LFM..
H
L
974
970
972
968
962
912
907
942
10K
30K
50K
70K
90K
120
100
180
160
60
50
40

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUL 94

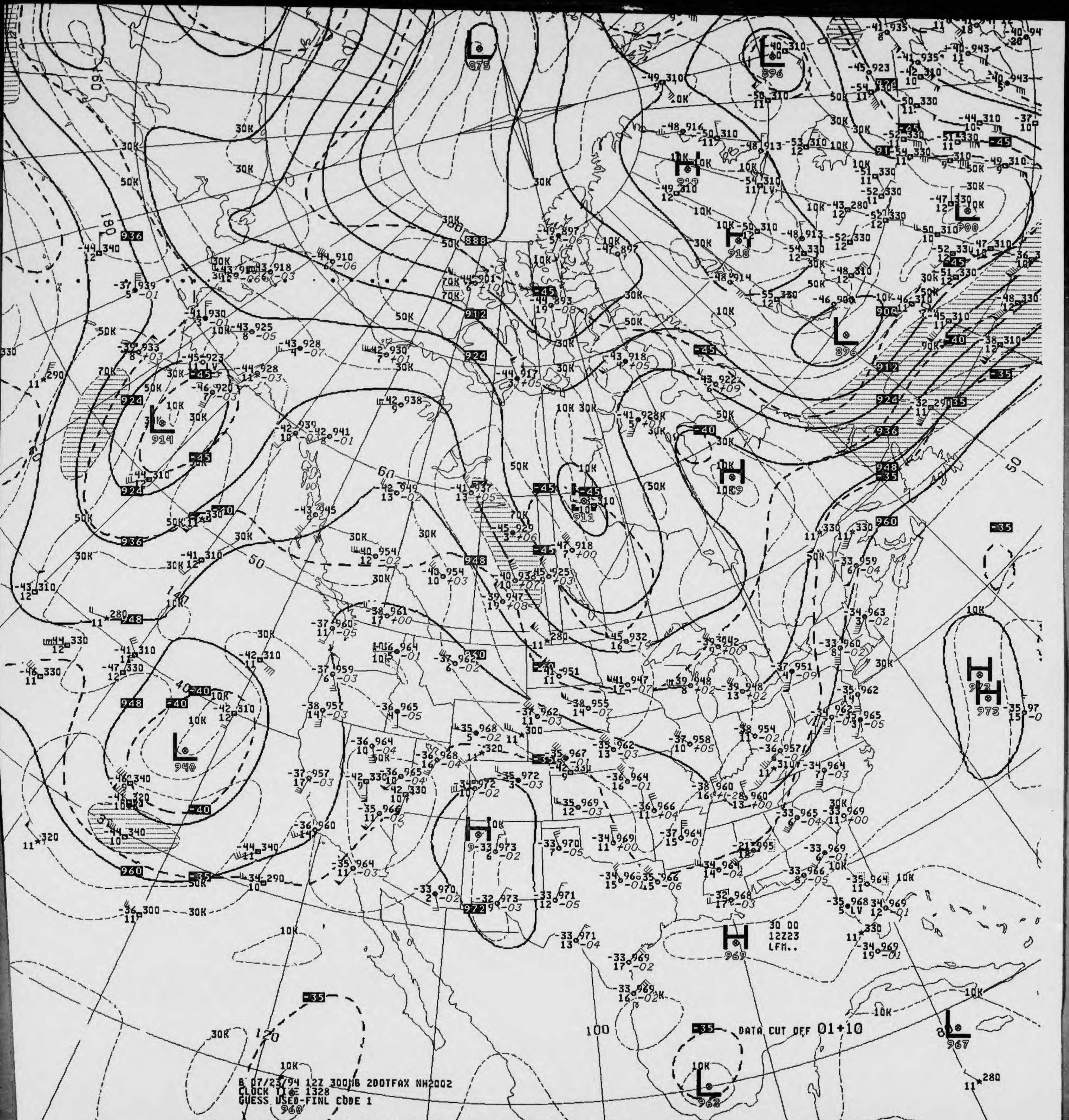
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/23/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/23/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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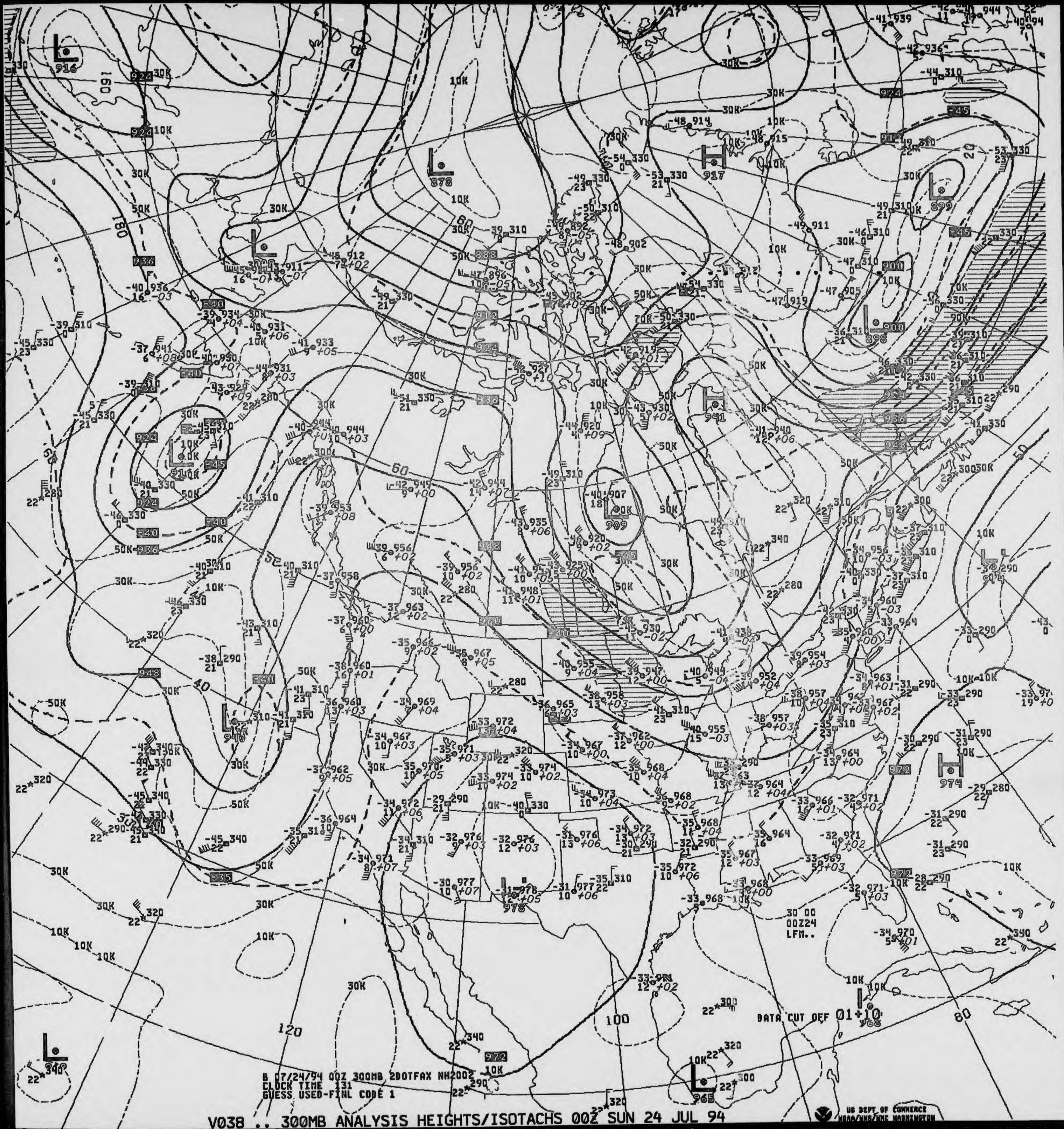
12Z23
LFM..
L 875
L 896
H 919
H 918
L 896
L 900
L 914
L 911
H 1009
L 940
H 9
H 969
H 973
H 973
L 962
L 967
888
912
924
936
948
960
972
-45
-40
-35
10K
30K
50K
70K
90K
50
60
100
120
140
160
180
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUL 94


B 07/24/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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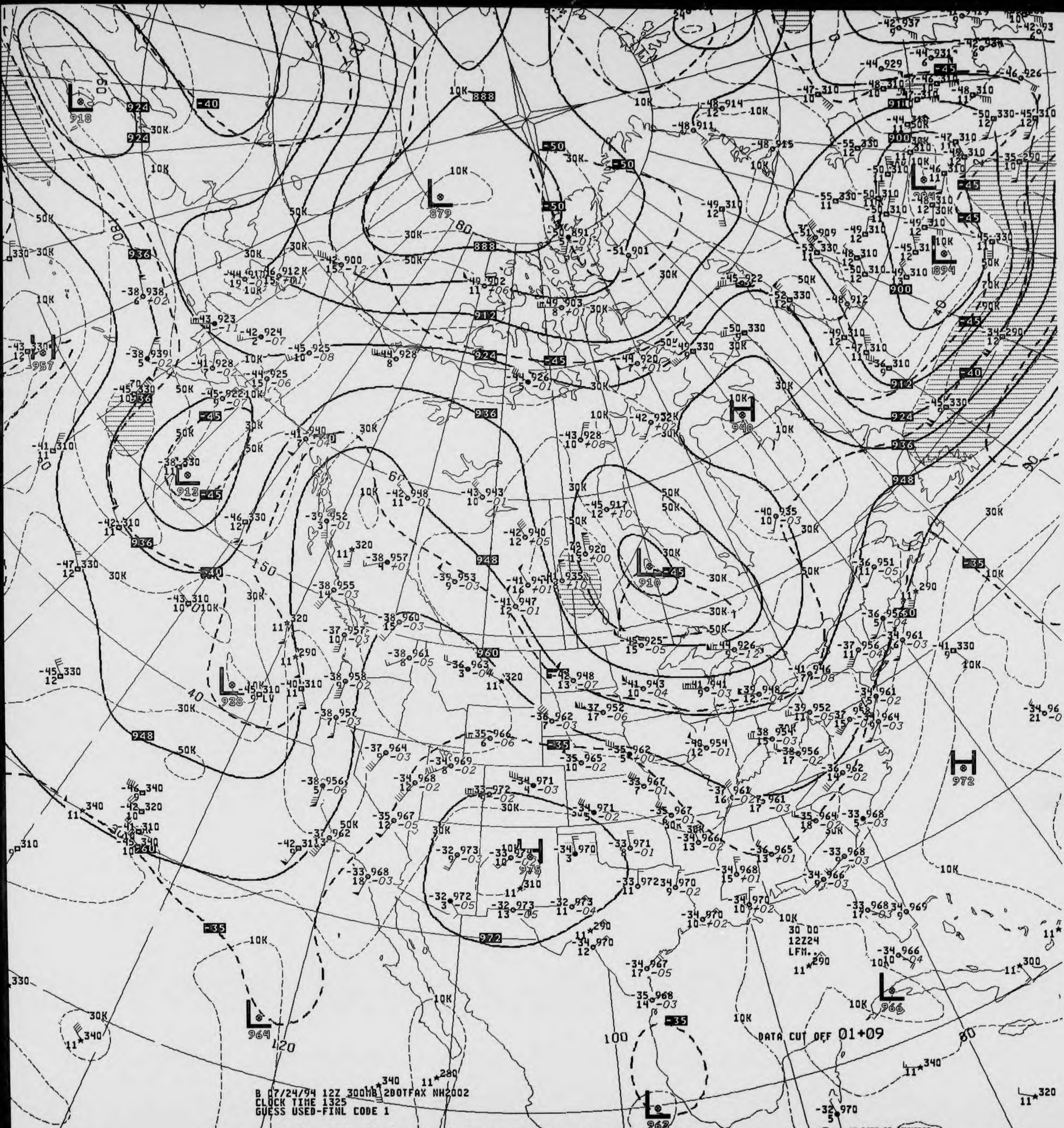
00Z24
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
160
180
120
100
80
60
50
40
20
L 916
L 878
H 917
L 899
L 898
H 941
L 909
L 910
L 940
L 978
H 974
L 965
L 968
L 948
10K
30K
50K
70K
90K

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUL 94


B 07/24/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
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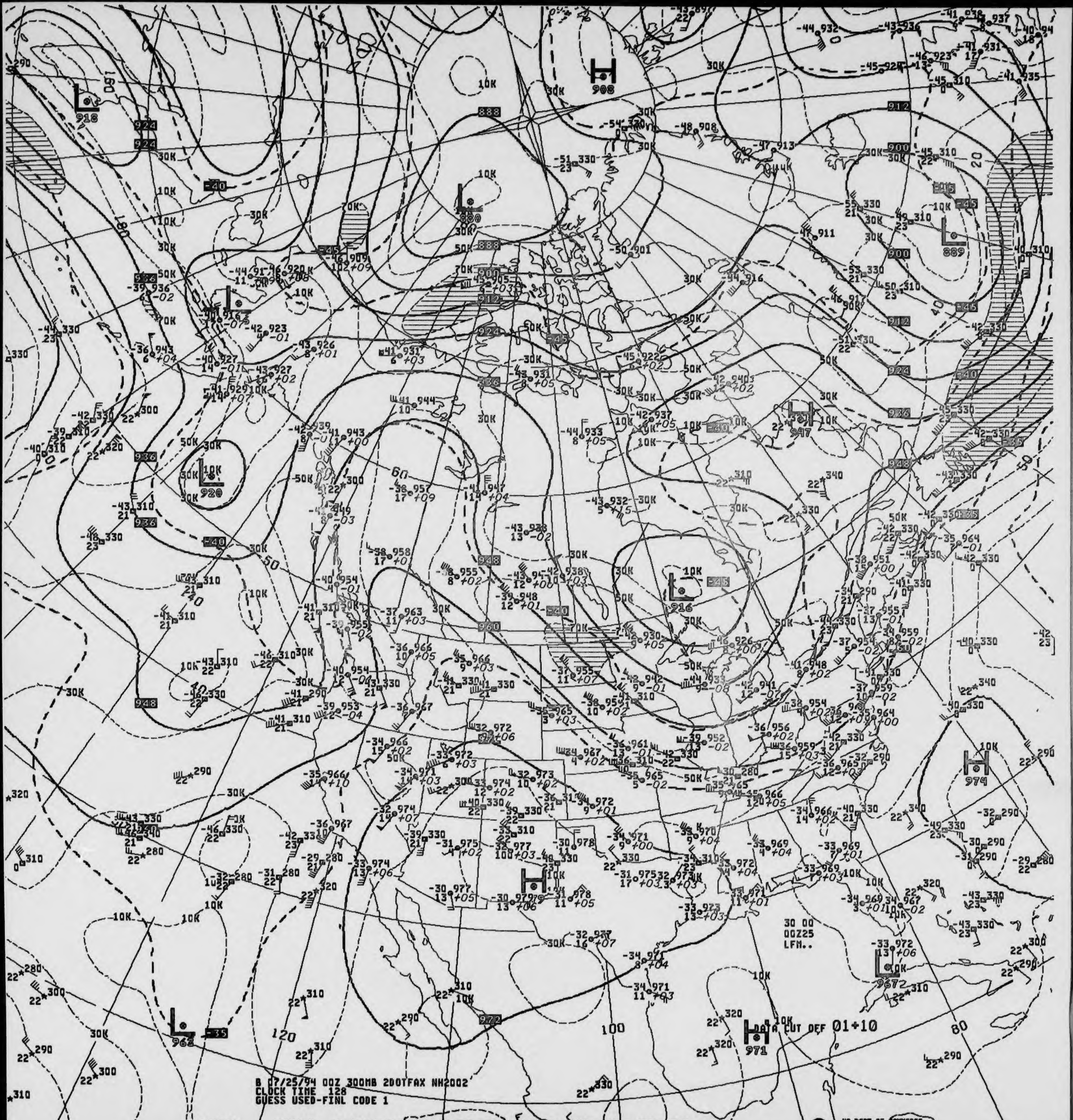
12Z24
LFM..
L 918
L 879
L 894
L 957
L 913
L 910
L 938
L 964
L 963
L 966
H 940
H 975
H 972
888
900
912
924
936
948
960
972
-35
-40
-45
-50
10K
30K
50K
70K
40
60
80
100
120
150
180

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUL 94

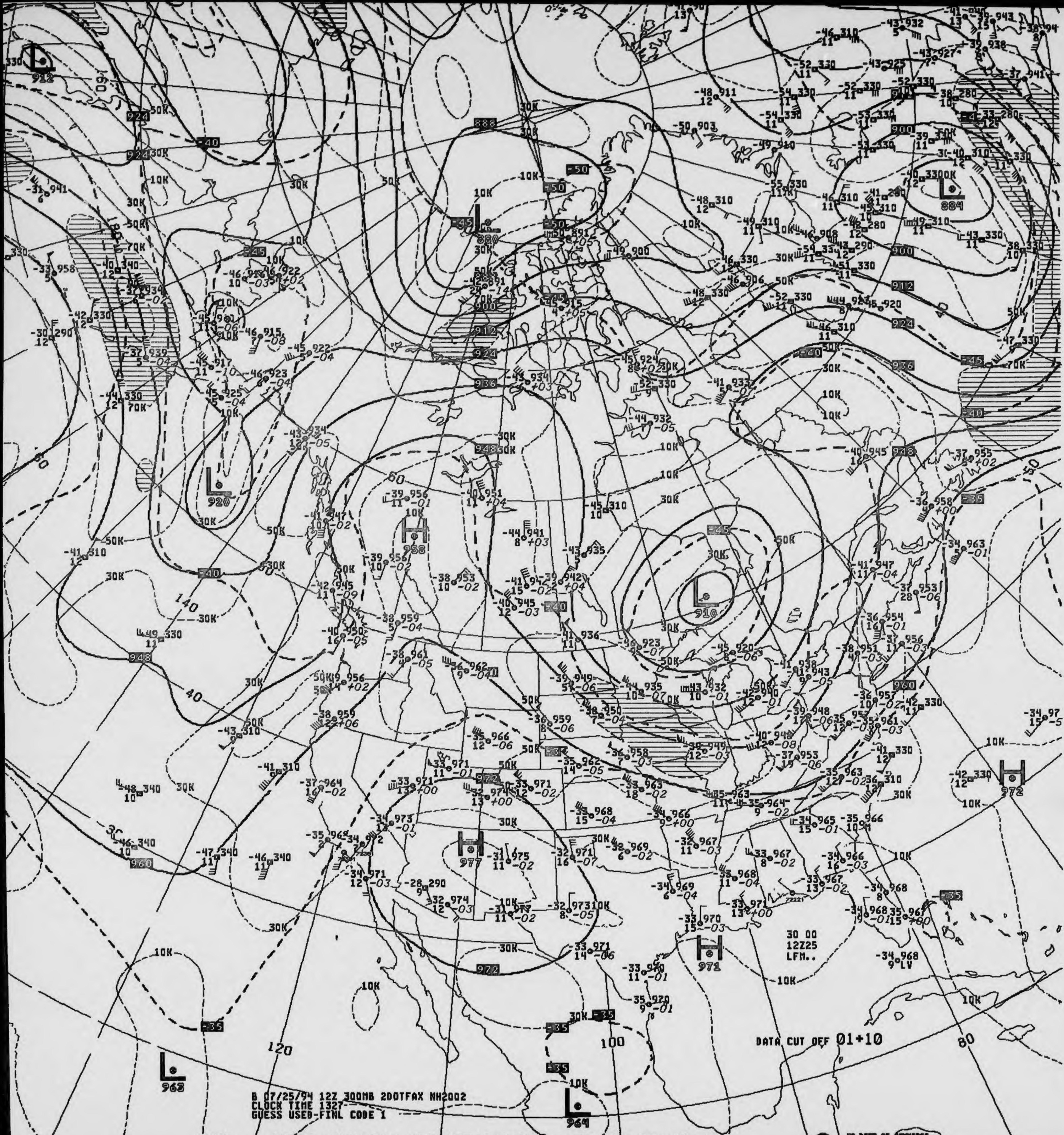
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


30 00
00Z25
LFM..
DATA CUT OFF 01+10
120
100
80
180
160
140
60
50
40
20

B 07/25/94 00Z 300MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUL 94

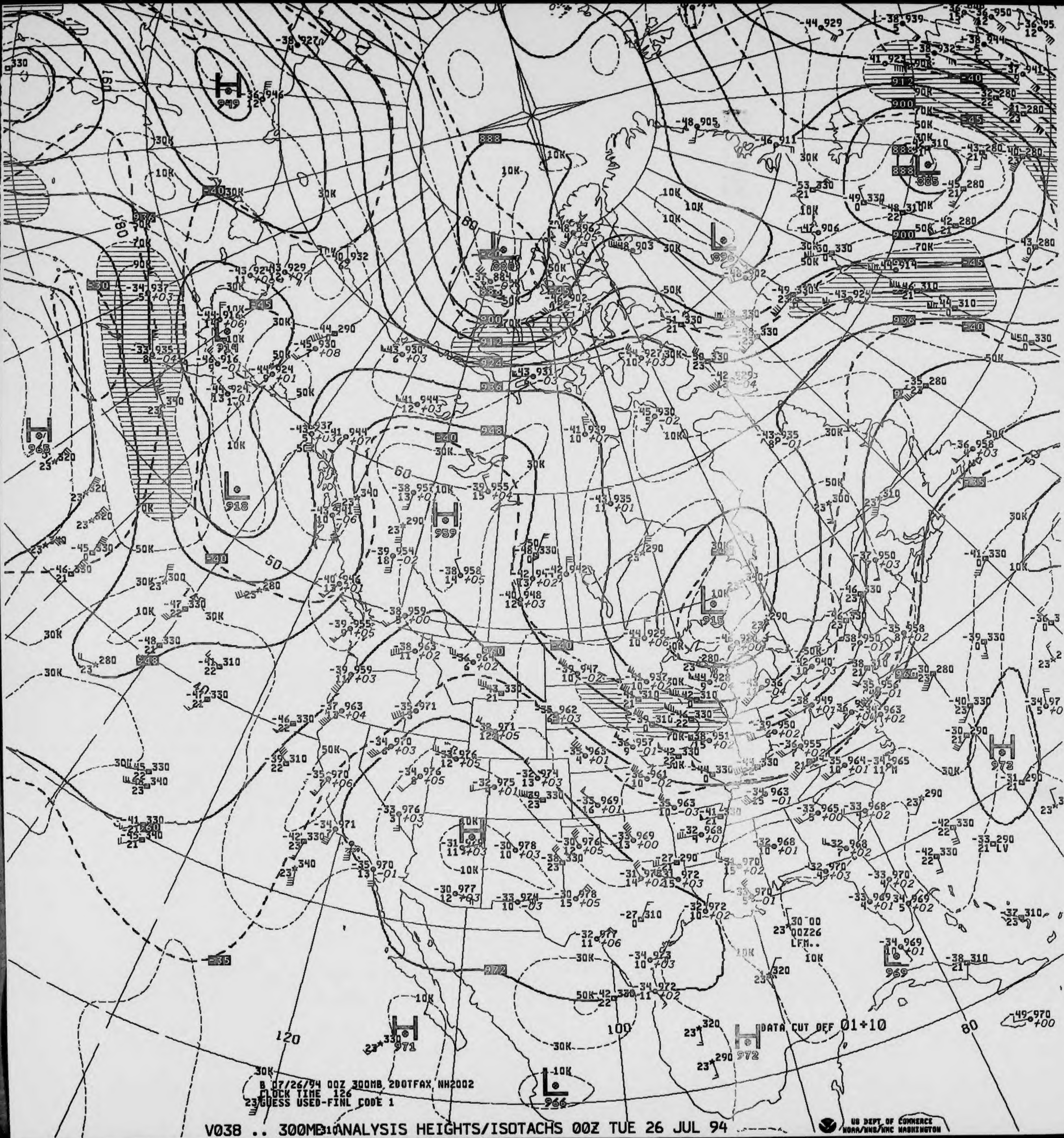
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/25/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z25
LFM..
L 912
L 880
L 884
L 920
L 910
L 962
L 964
H 958
H 977
H 971
H 972
888
900
912
924
936
948
960
972
-40
-45
-50
-35
10K
30K
50K
70K
140
120
100
80
60
40

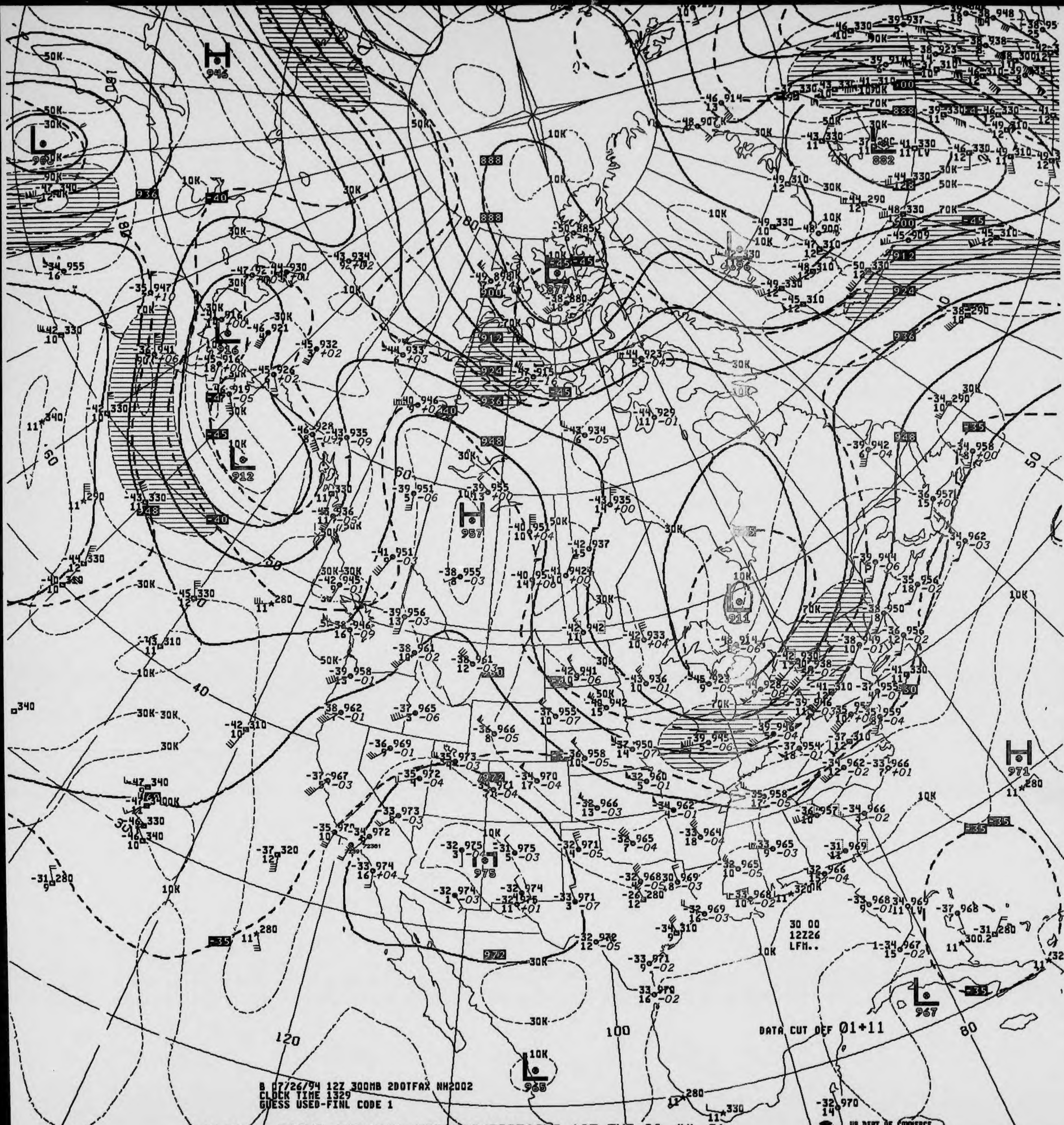
V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/26/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
00Z26
LFM..
H
L
120
100
80
60
50
40

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



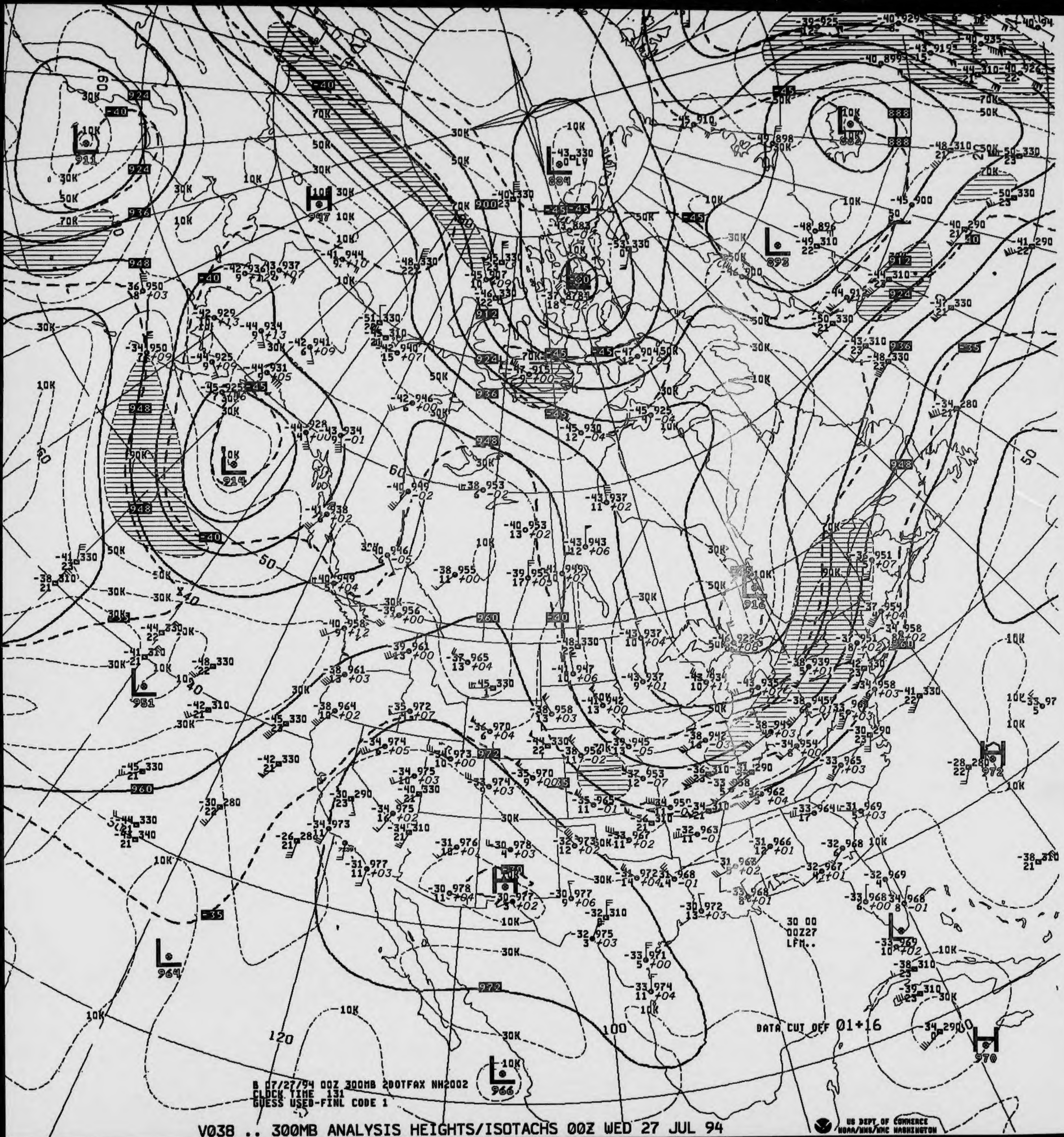
B 07/26/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

30 00
12Z26
LFM..

DATA CUT OFF 01+11

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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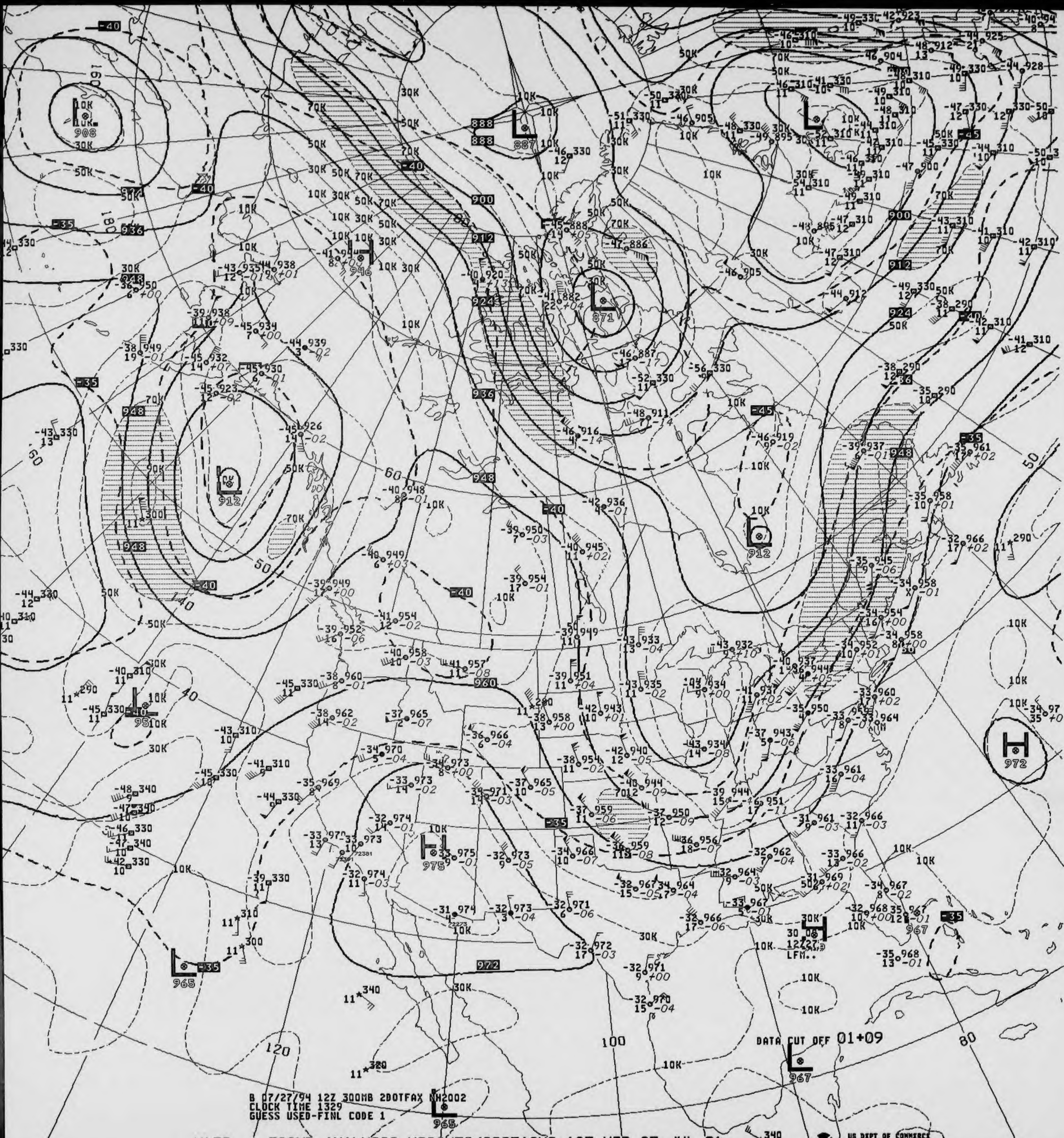
00Z27
LFM..
B 07/27/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUL 94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CLOCK TIME 1329
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
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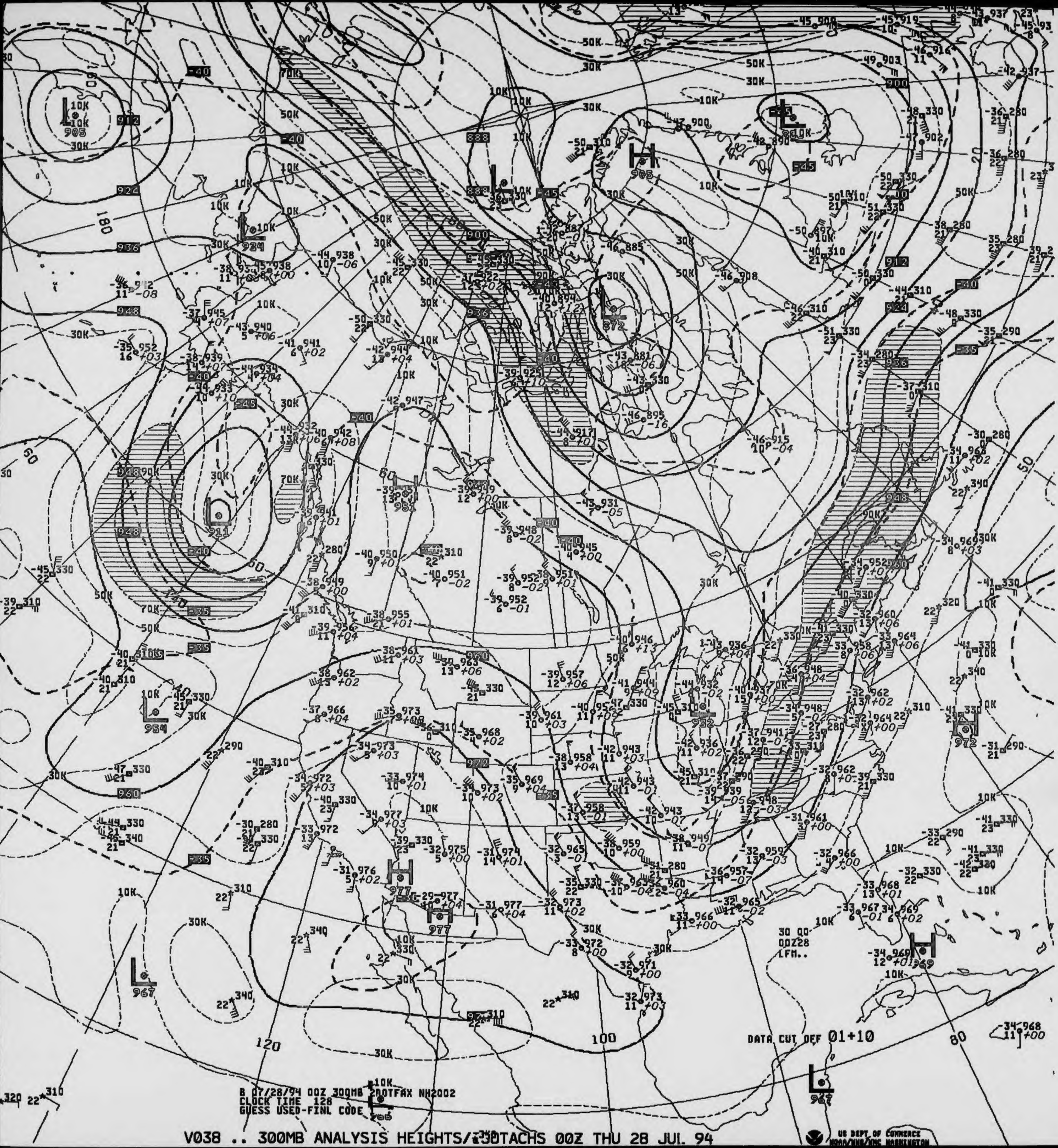
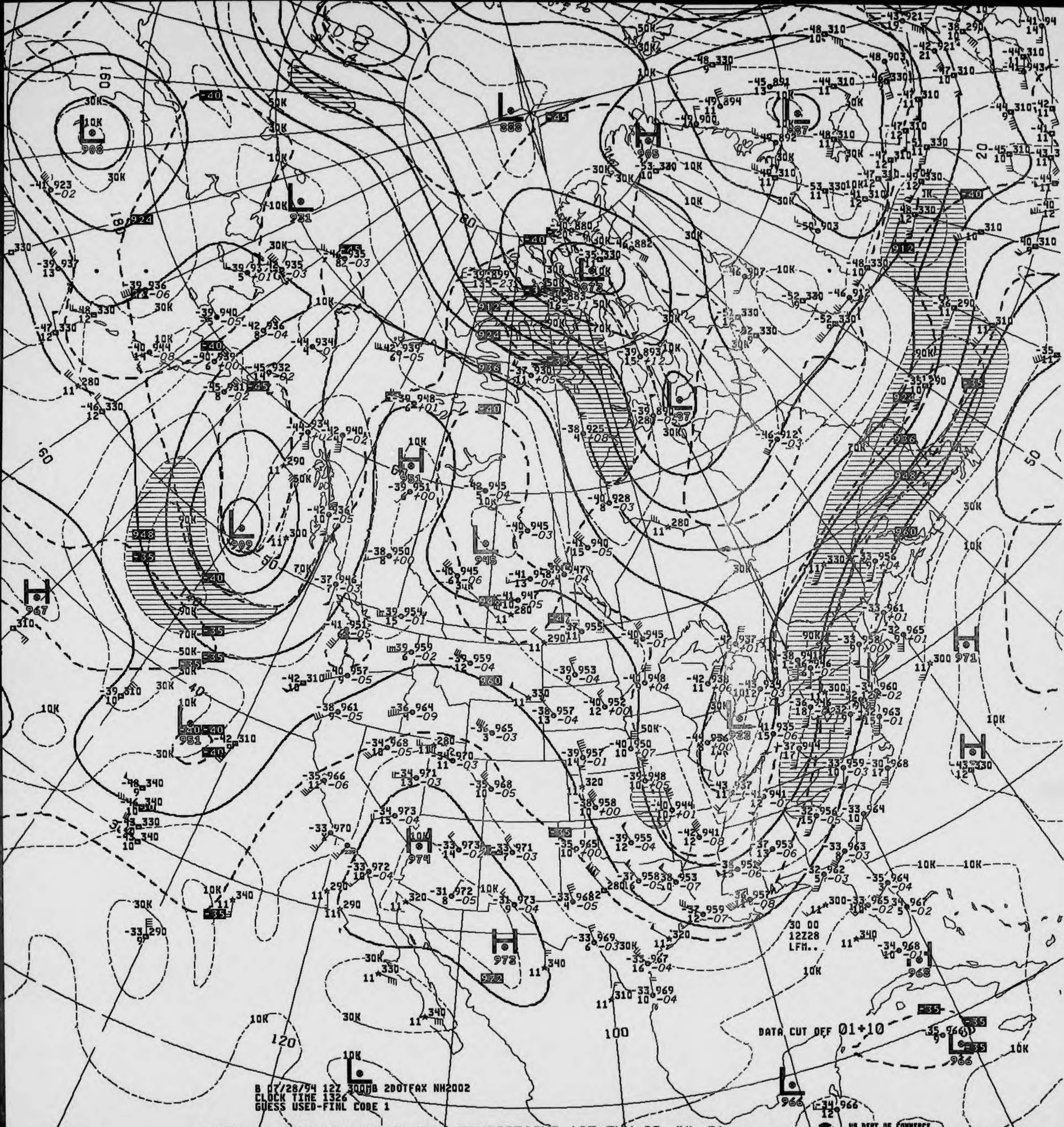
L 887
L 871
L 912
L 912
L 951
L 965
L 967
L 965
H 975
H 972
H 30

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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LFM..
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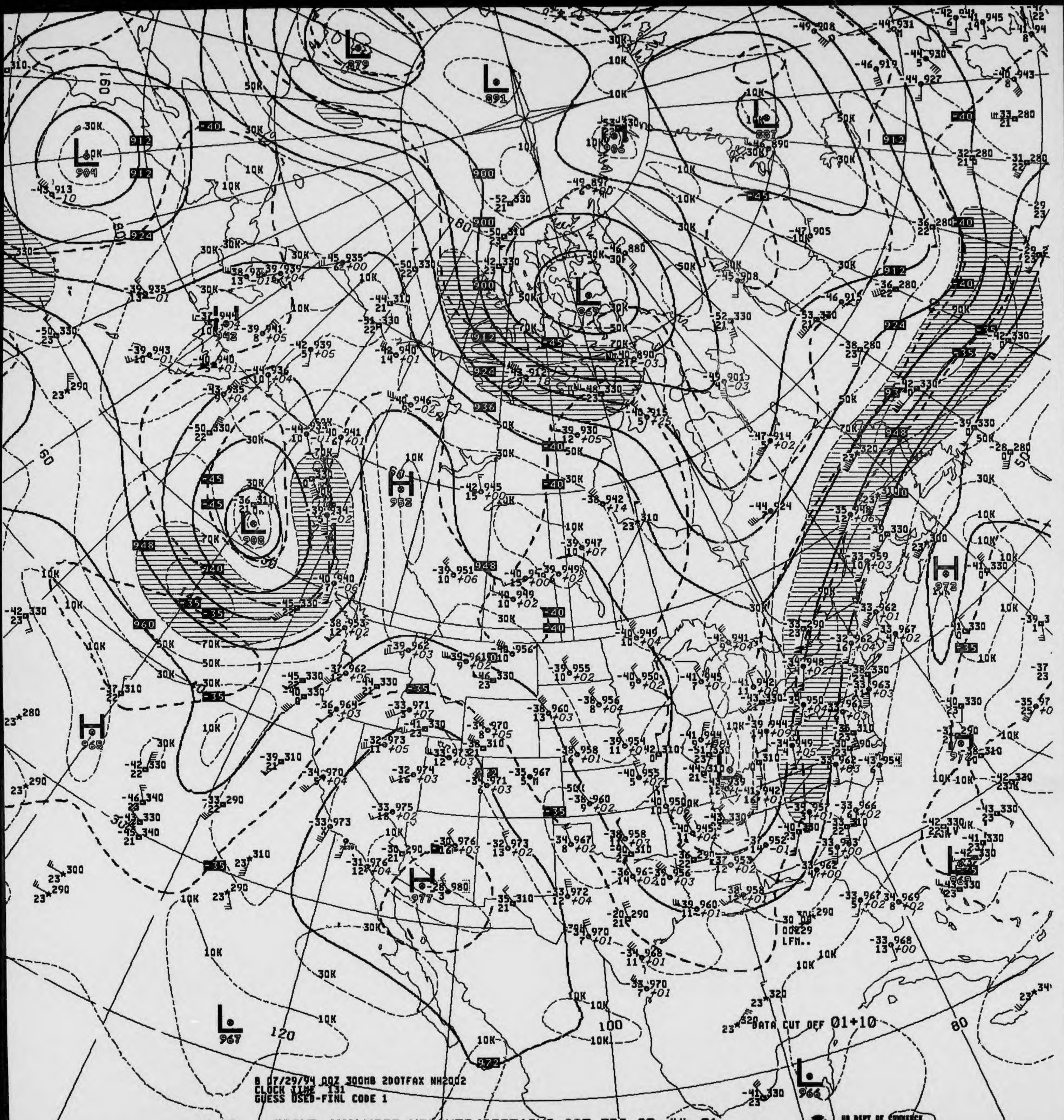
120
160
180

B 07/28/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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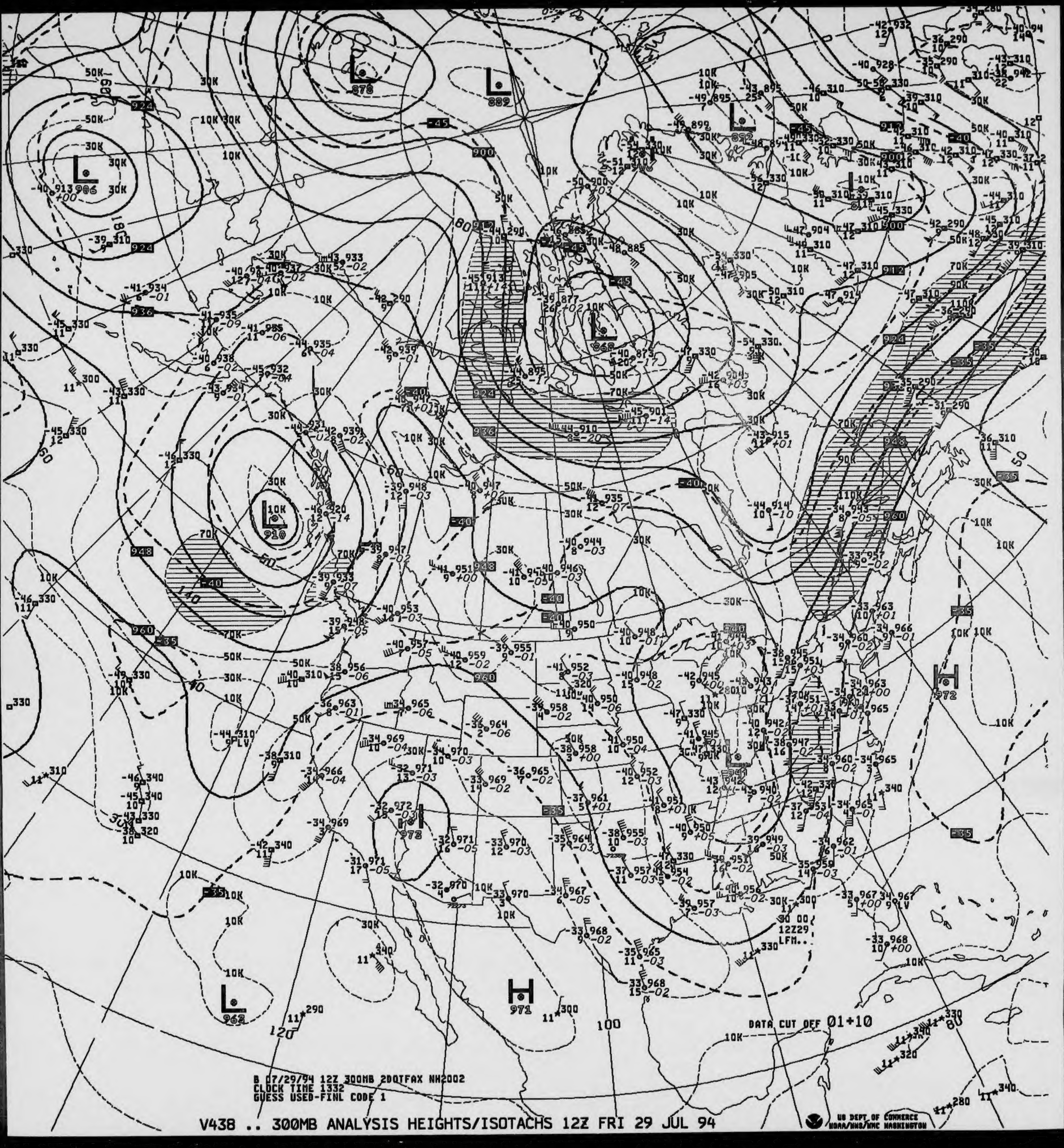
B 07/29/94 00Z 300MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

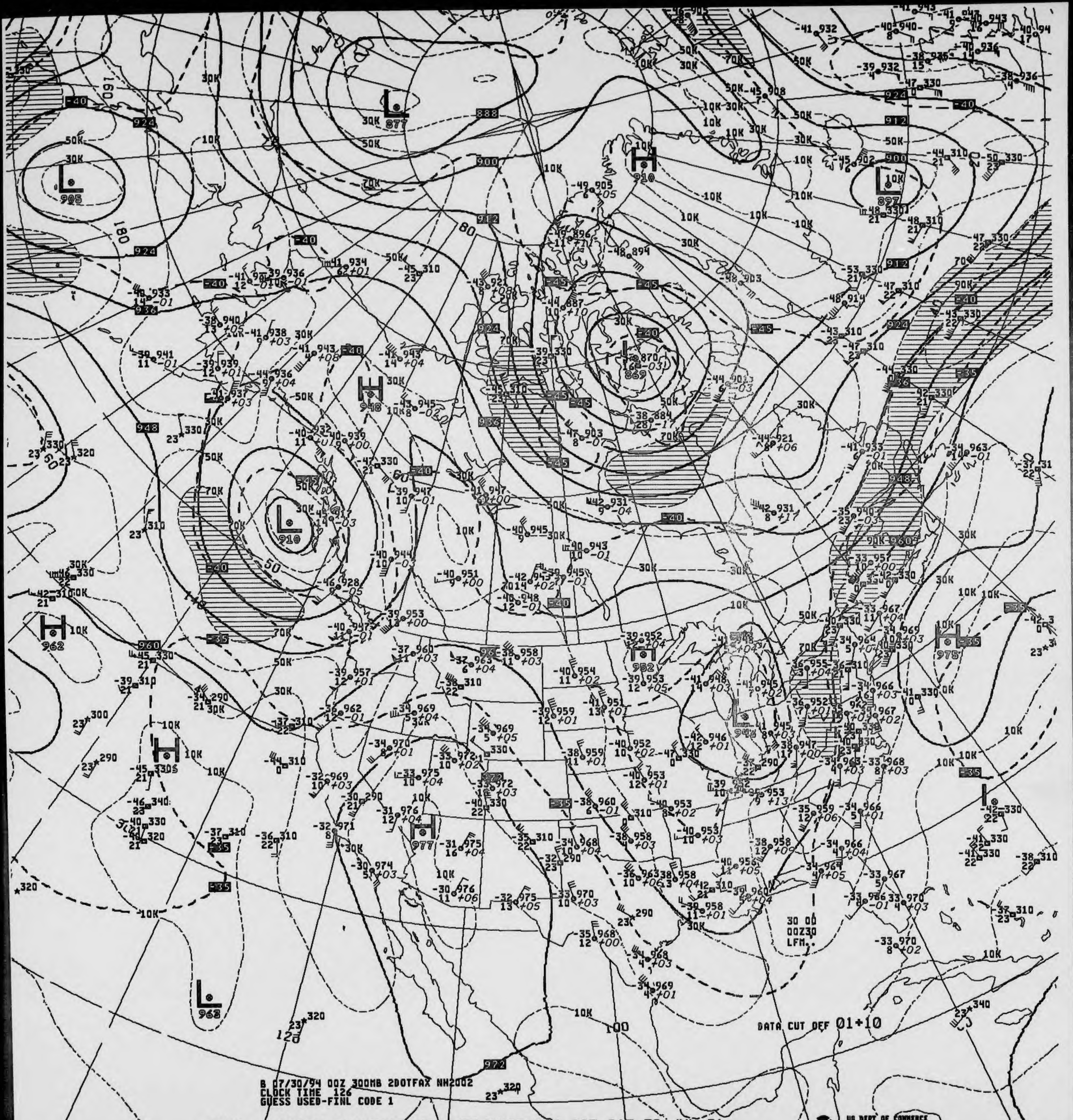
V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUL 94


L 906
L 878
L 889
L 892
L 868
L 910
L 962
H 972
H 971
H 973
DATA CUT OFF 01+10
30 00
12Z29
LFM..
924
936
948
960
900
912
-45
-40
-35
10K
30K
50K
70K
90K
110K

B 07/29/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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00Z30
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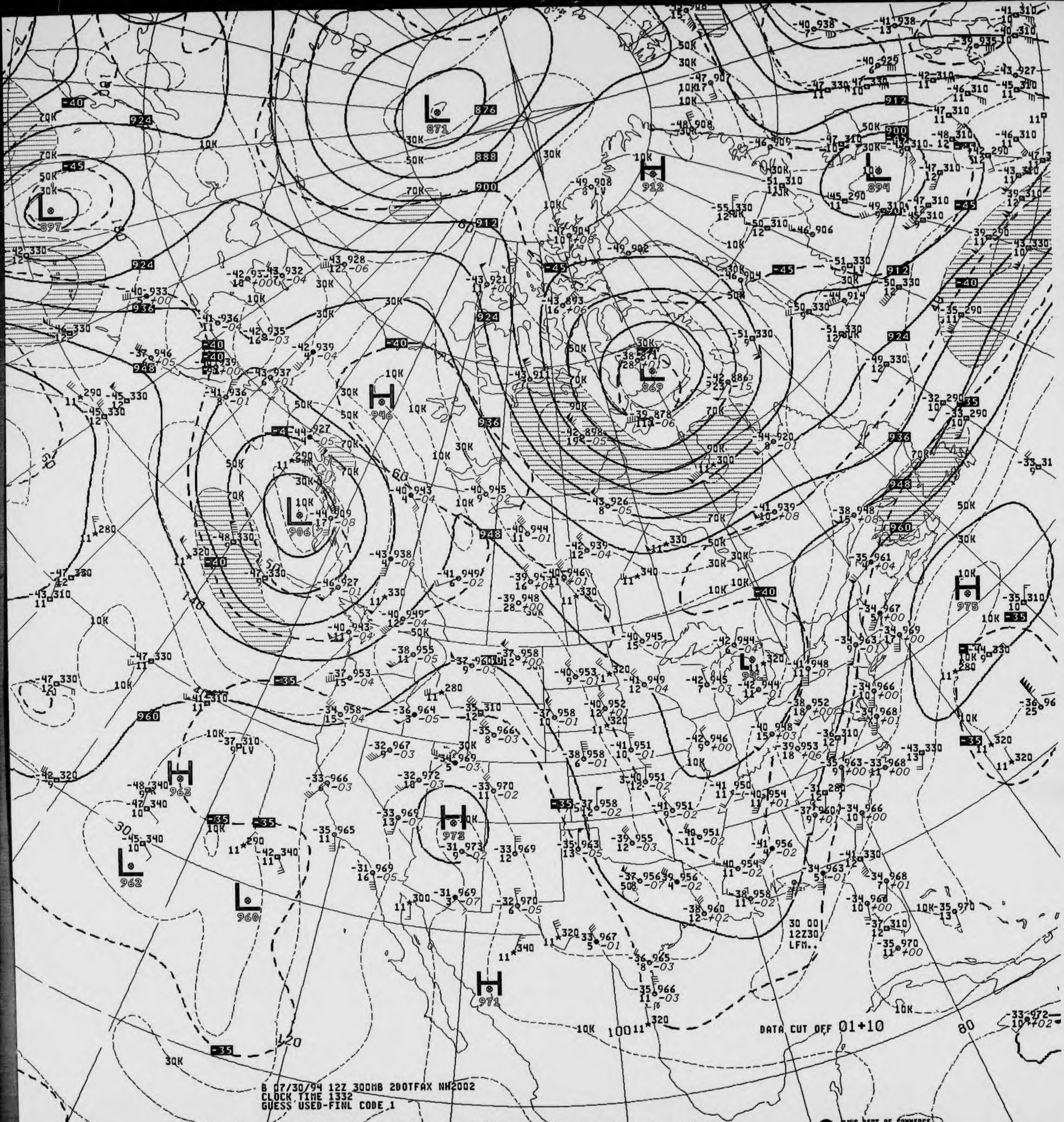
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUL 94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LFM..

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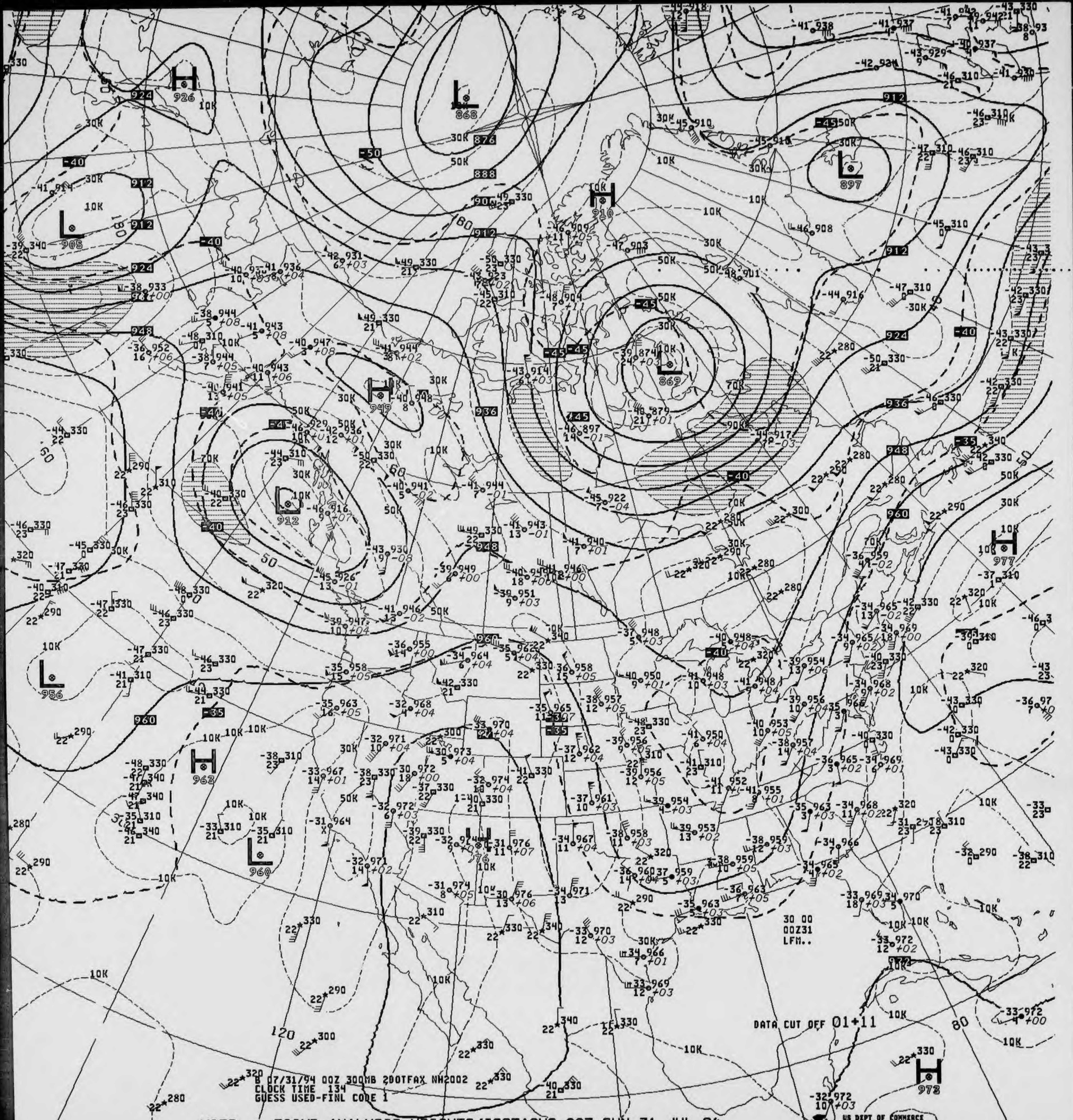
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 30 JUL 94

DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/31/94 00Z 300MB 200TFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
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00Z31
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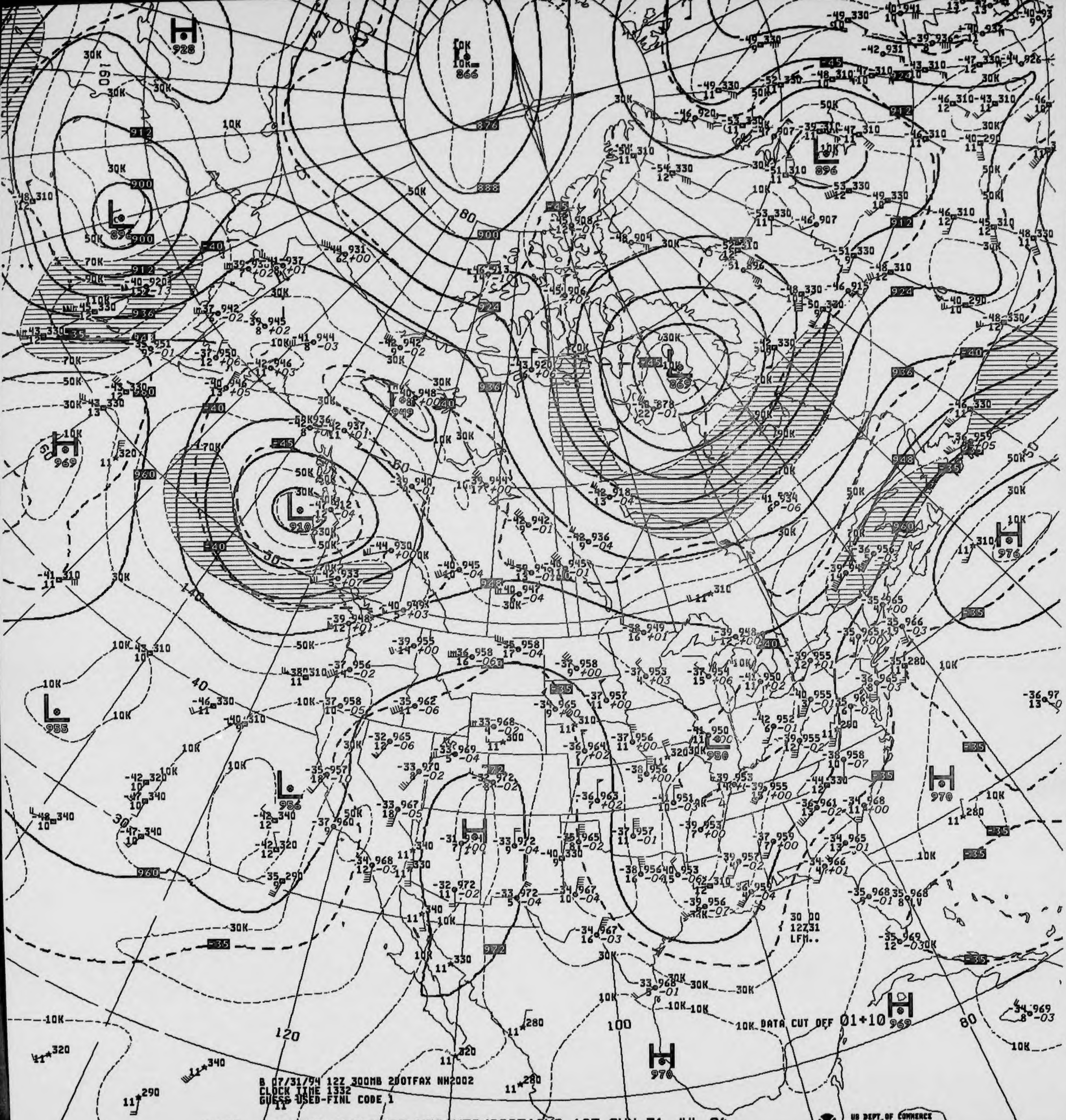
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V038 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 31 JUL 94


B 07/31/94 12Z 300MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
30 00
12Z31
LFM..

V438 .. 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

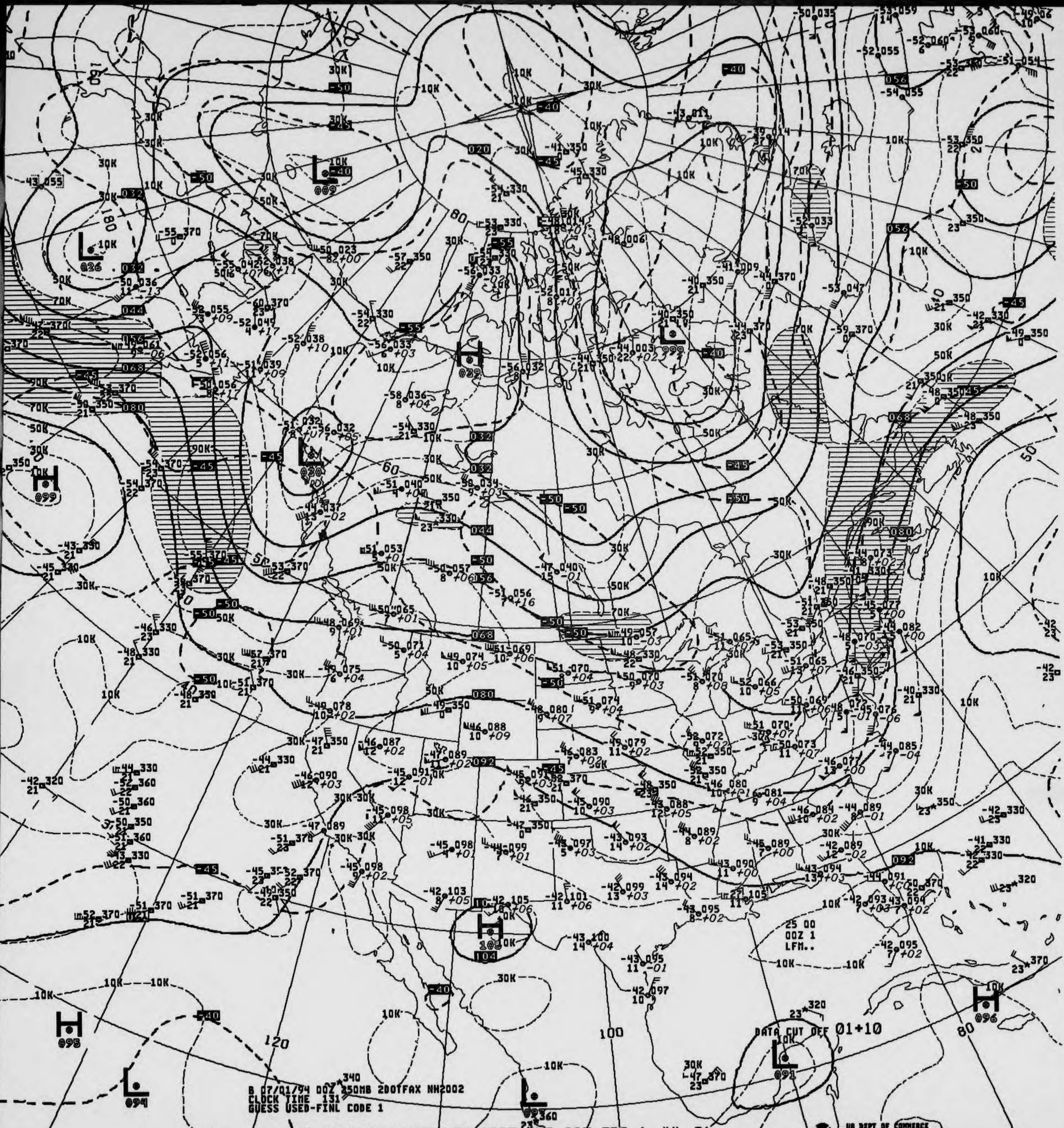
AA Form 48 - 364A
/. 8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

250 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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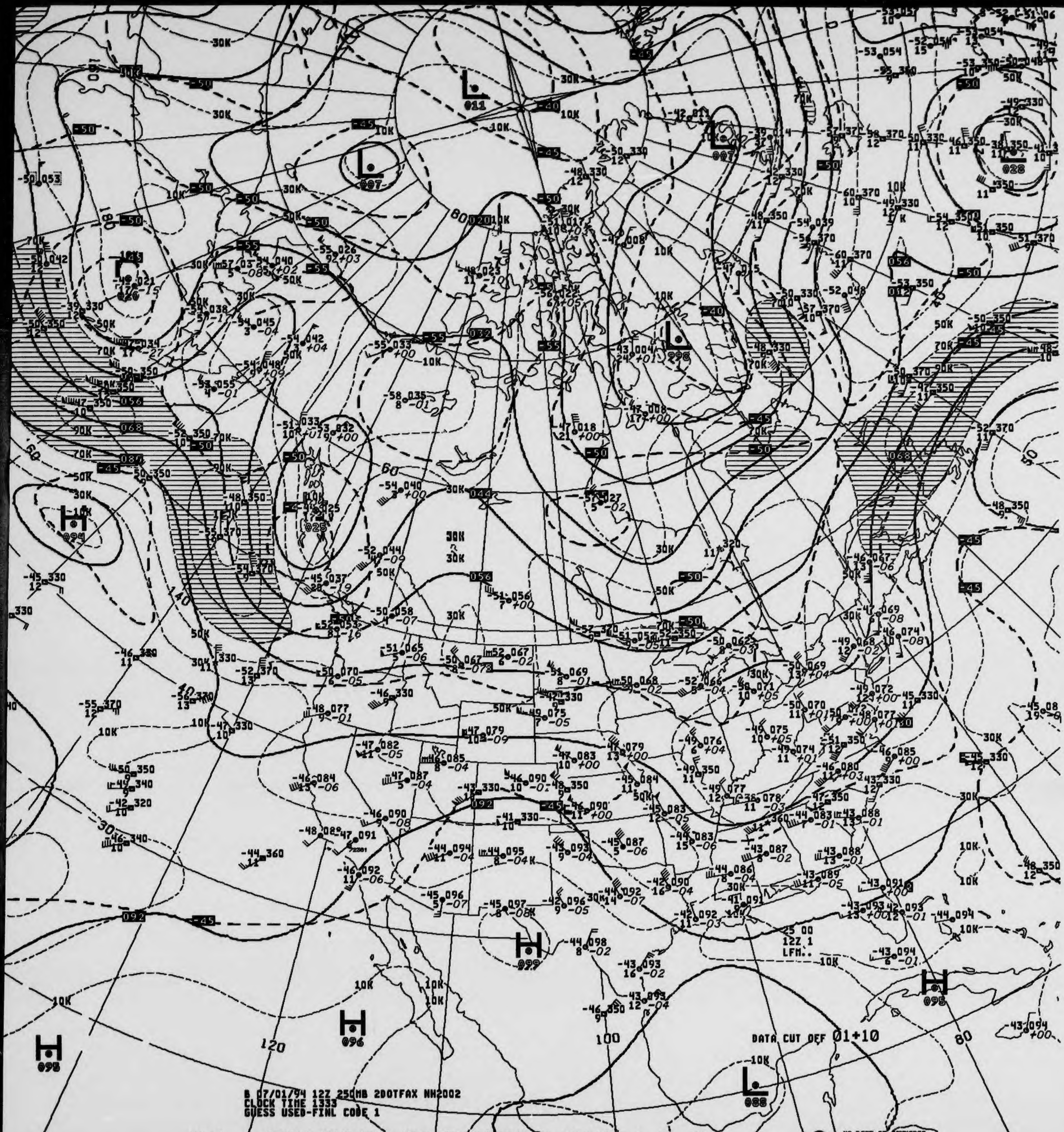
00Z 1
LFM..

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10

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CLOCK TIME 1333
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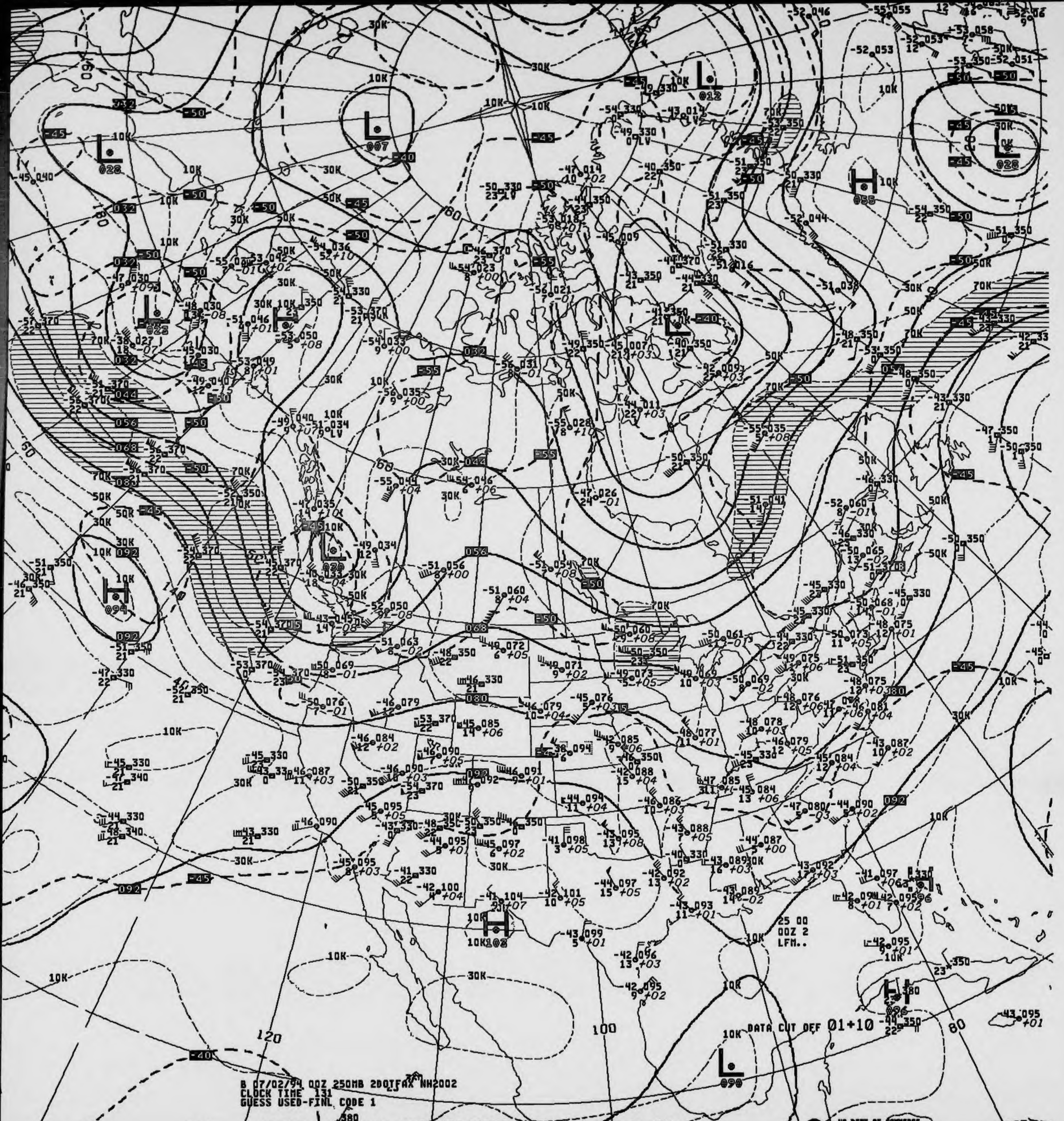
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUL 94

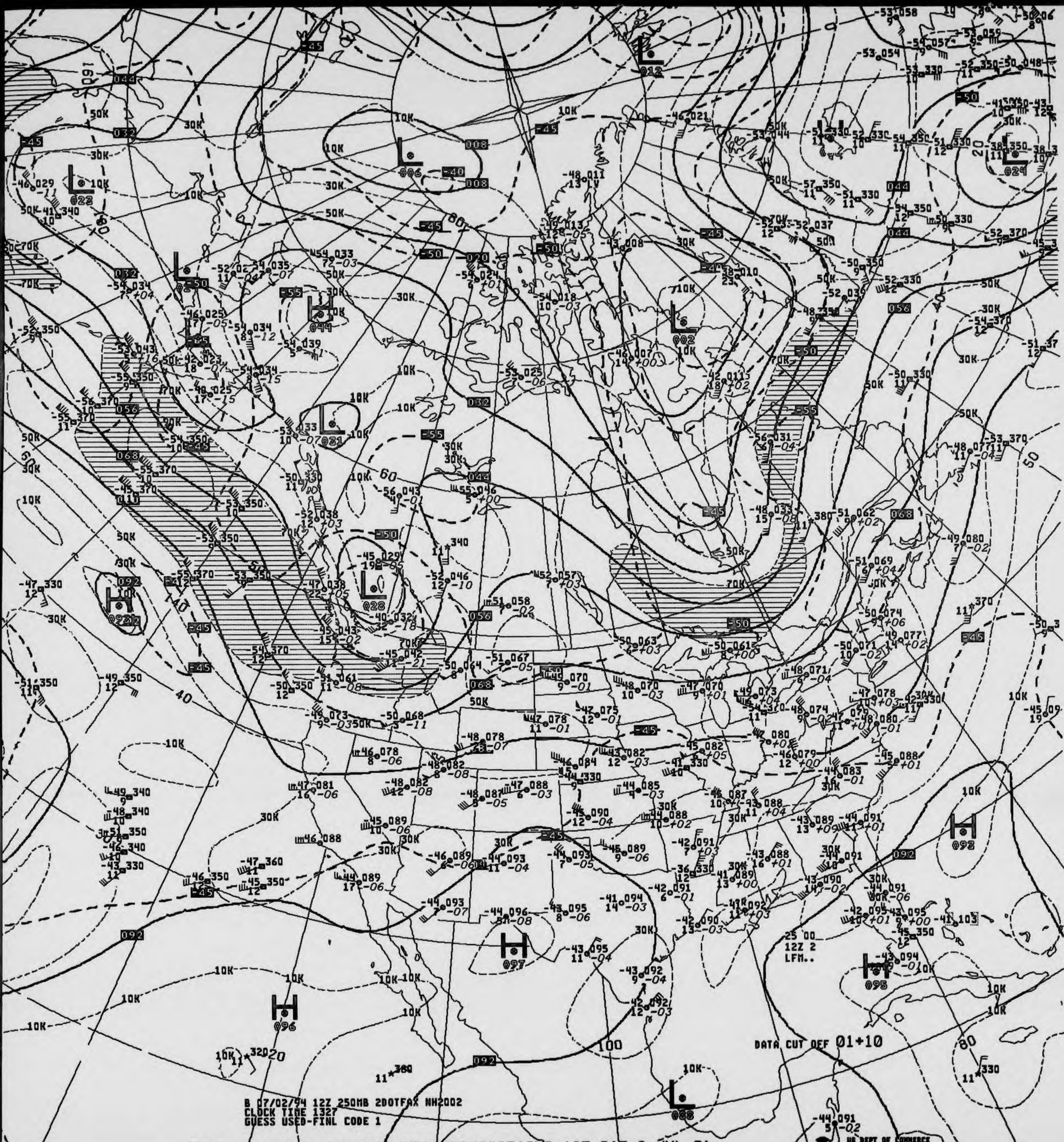
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 007
L 028
L 022
L 012
L 028
H 055
H 094
L 070
H 102
H 096
L 090
DATA CUT OFF 01+10
25 00
00Z 2
LFM..
120
100
80

B 07/02/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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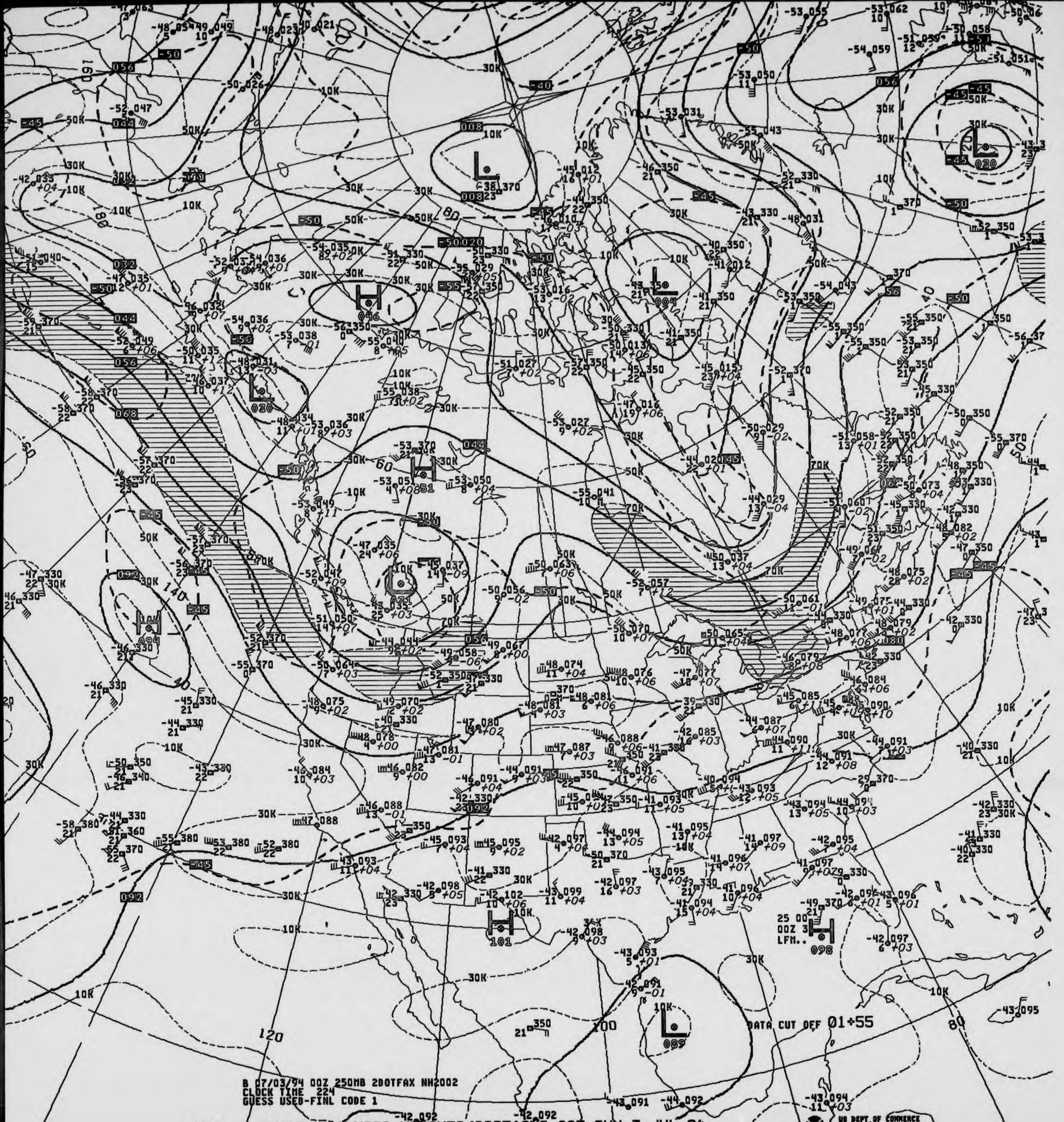
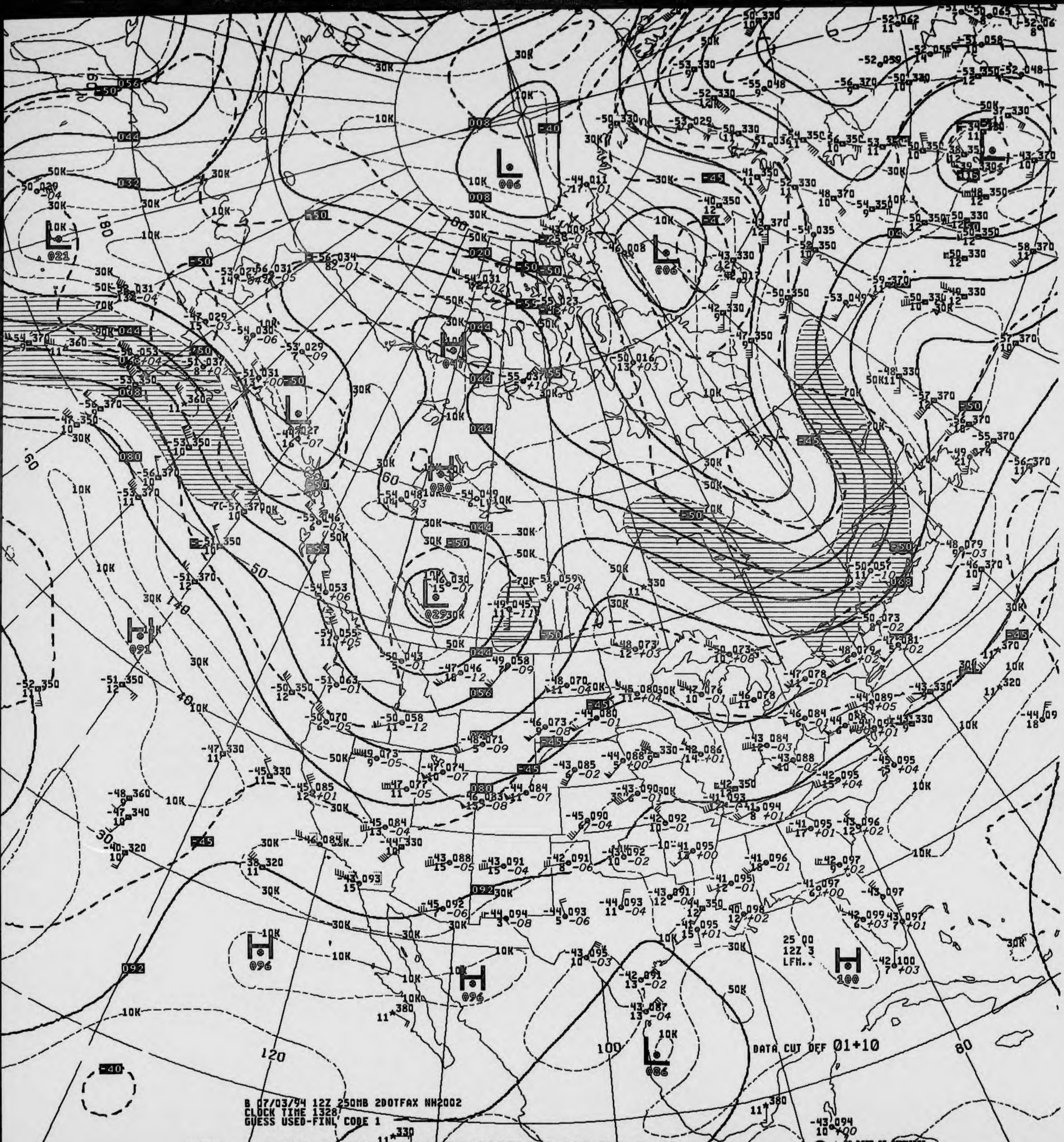
LFM..
B 07/02/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUL 94


B 07/03/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 224
GUESS USED-FINL CODE 1
DATA CUT OFF 01+55
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUL 94



DATA CUT OFF 01+10
25 00
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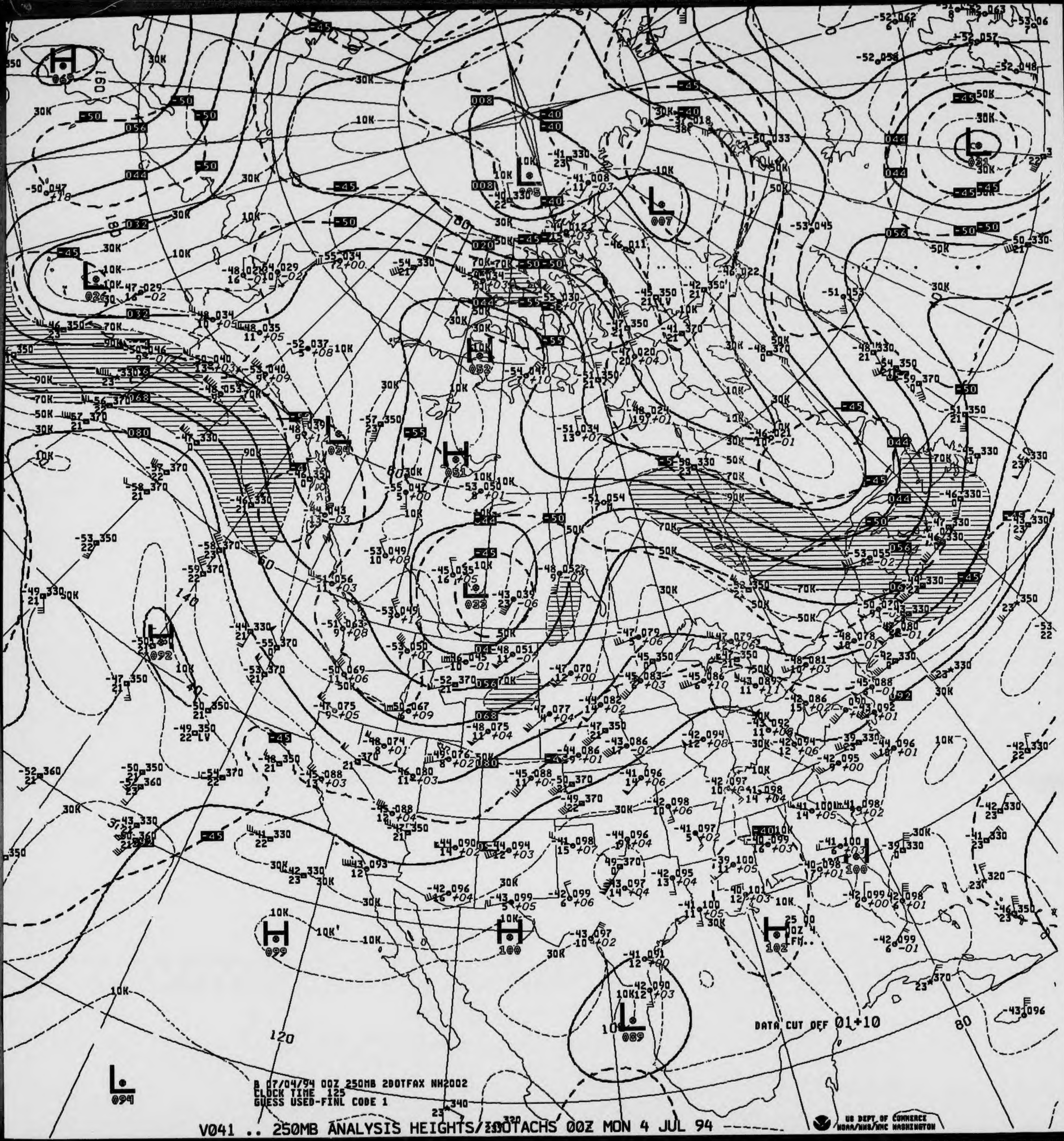
LFM..

B 07/03/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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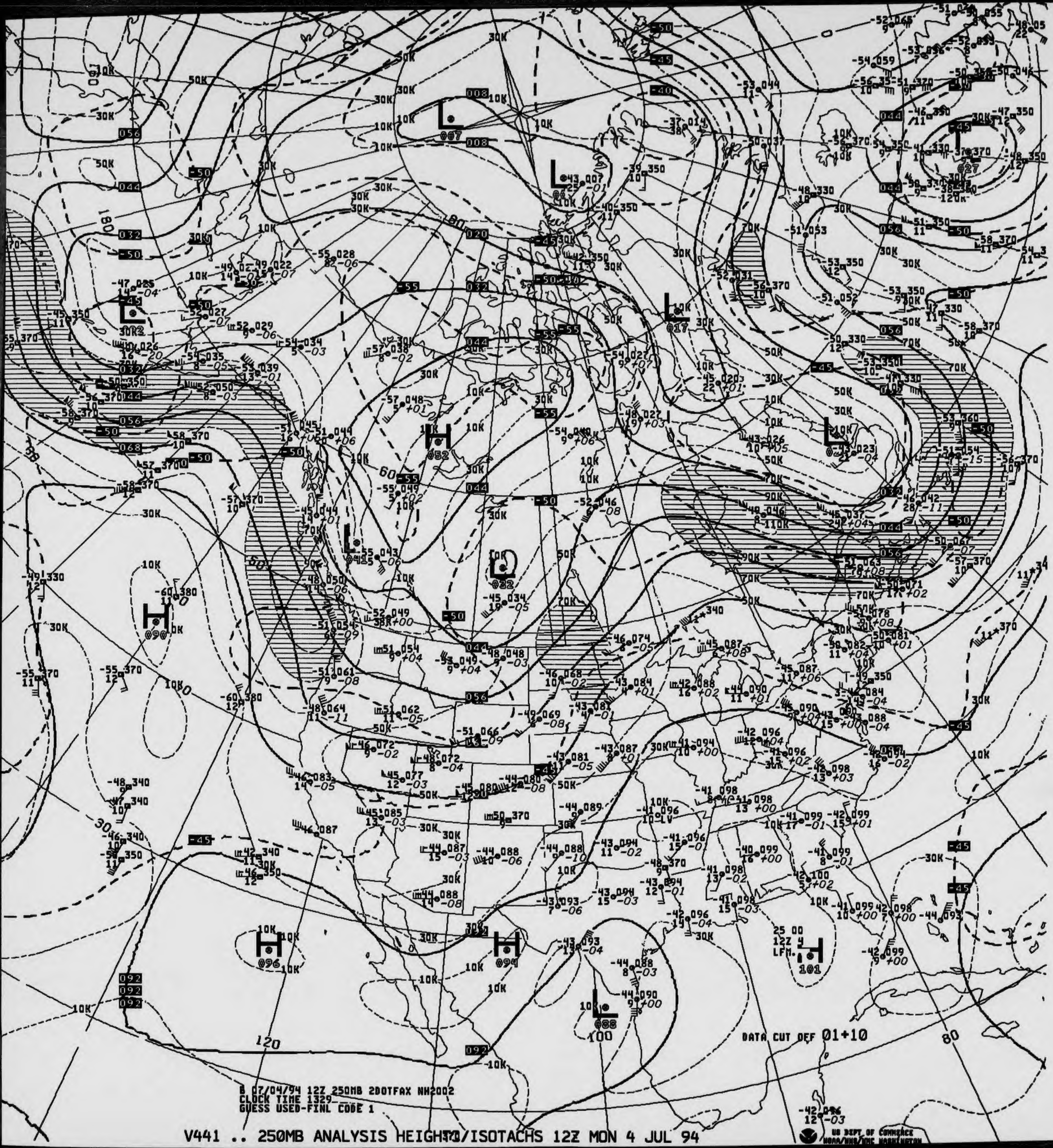
CLOCK TIME 125
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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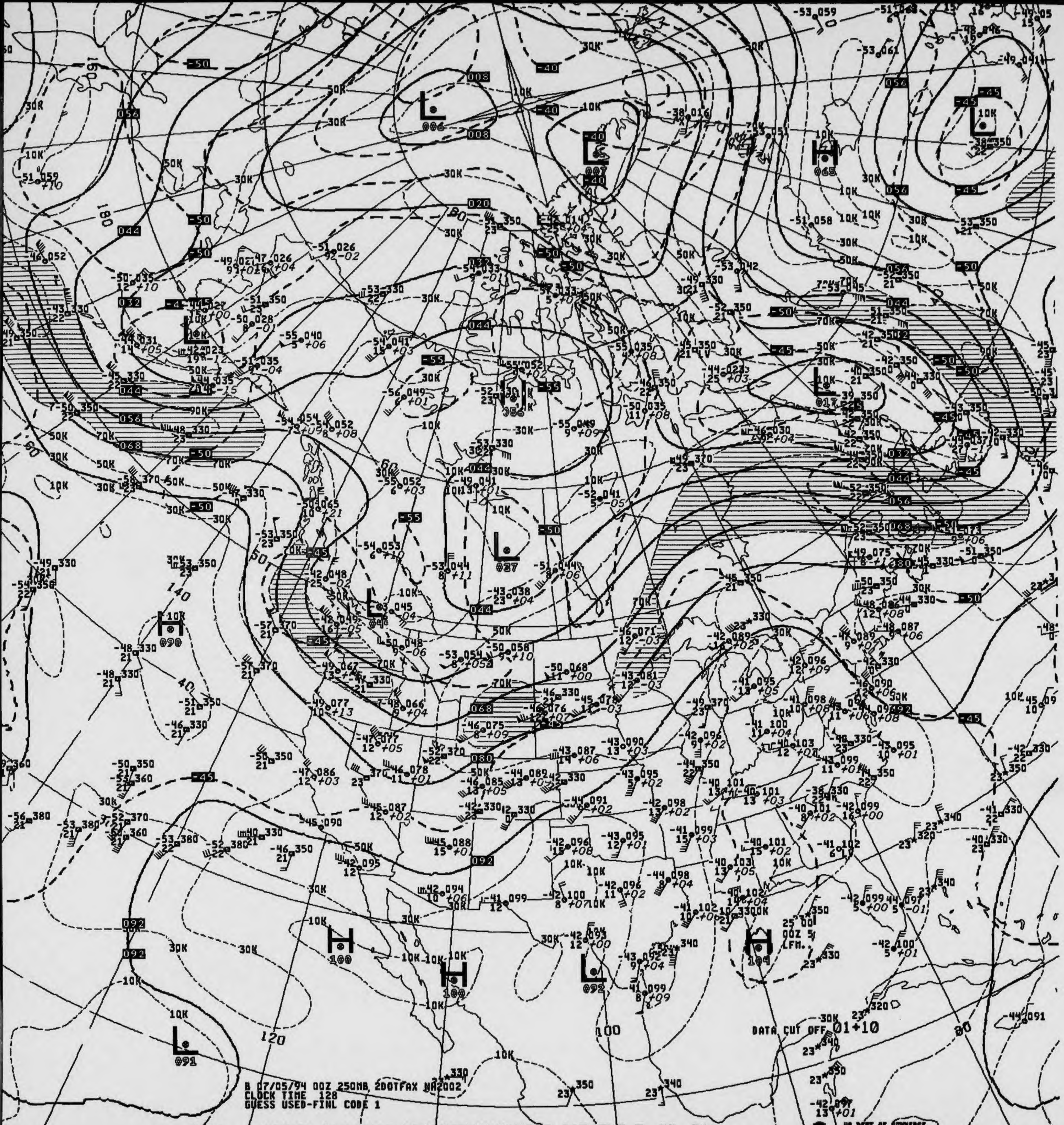
12Z 4
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

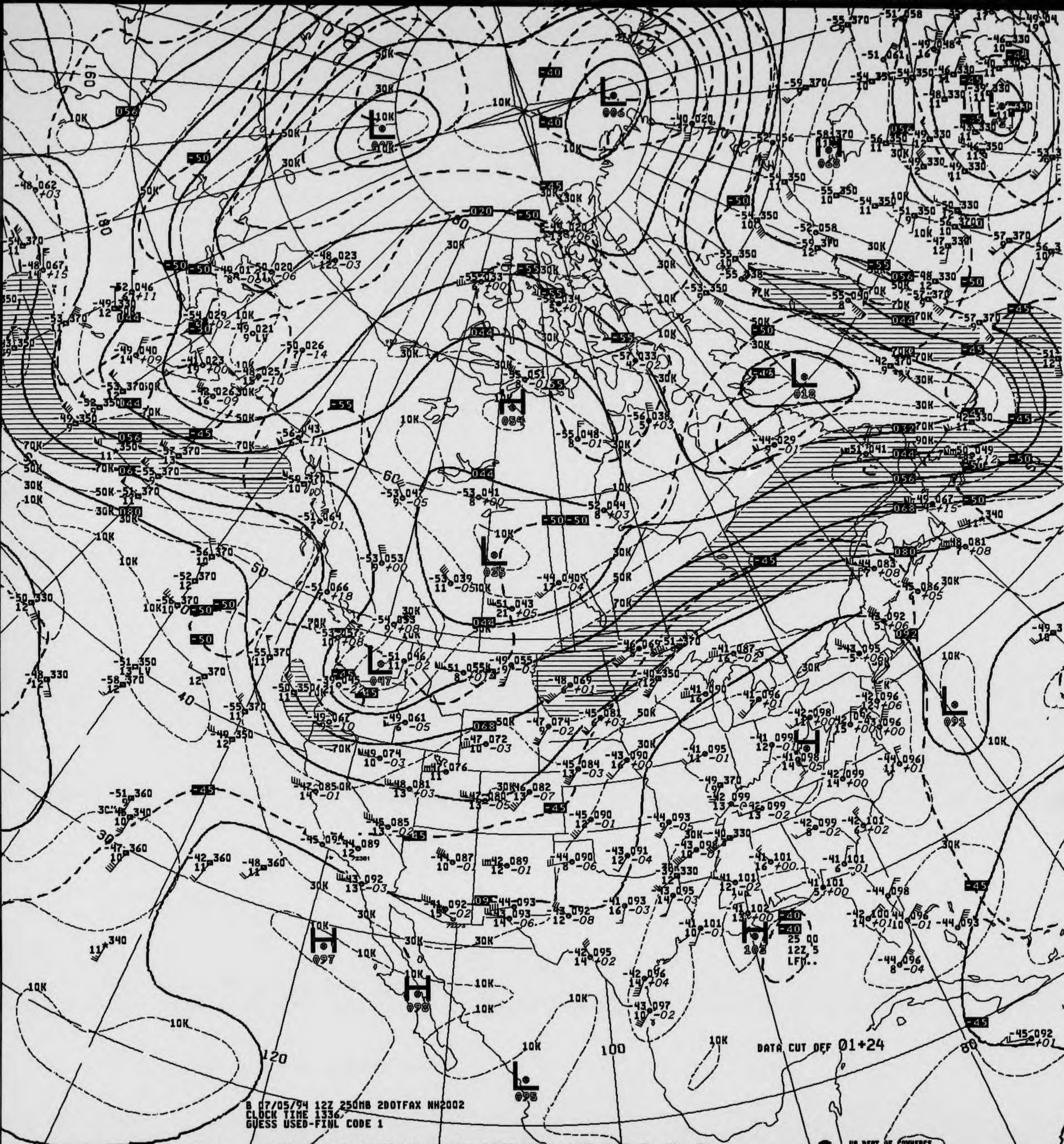
B 07/04/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUL 94


DATA CUT OFF 01+10
B 07/05/94 00Z 250MB 2DOTFAX NA2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
H
065
090
100
100
104
L
006
007
017
027
091
092

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUL 94

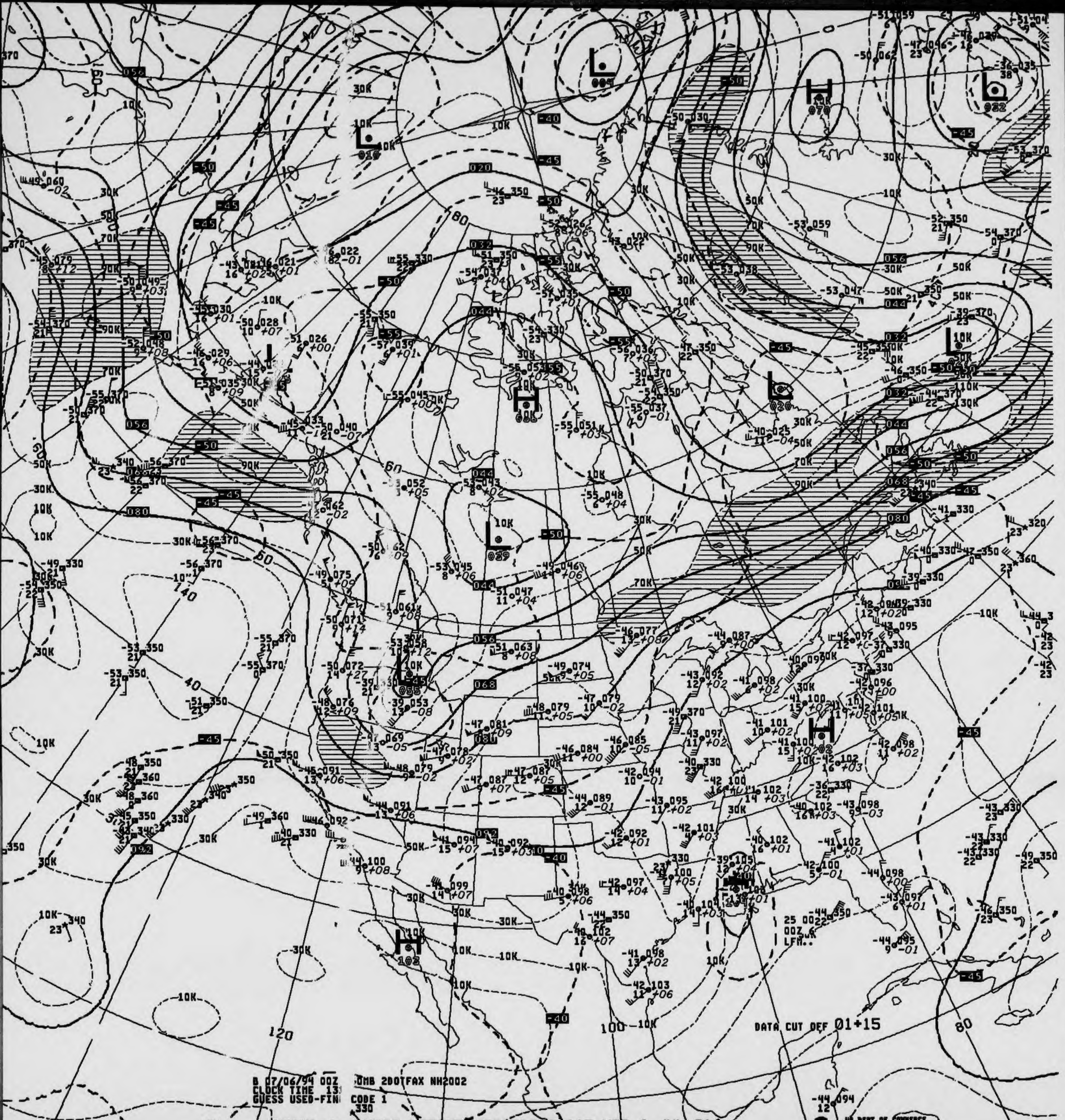
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/05/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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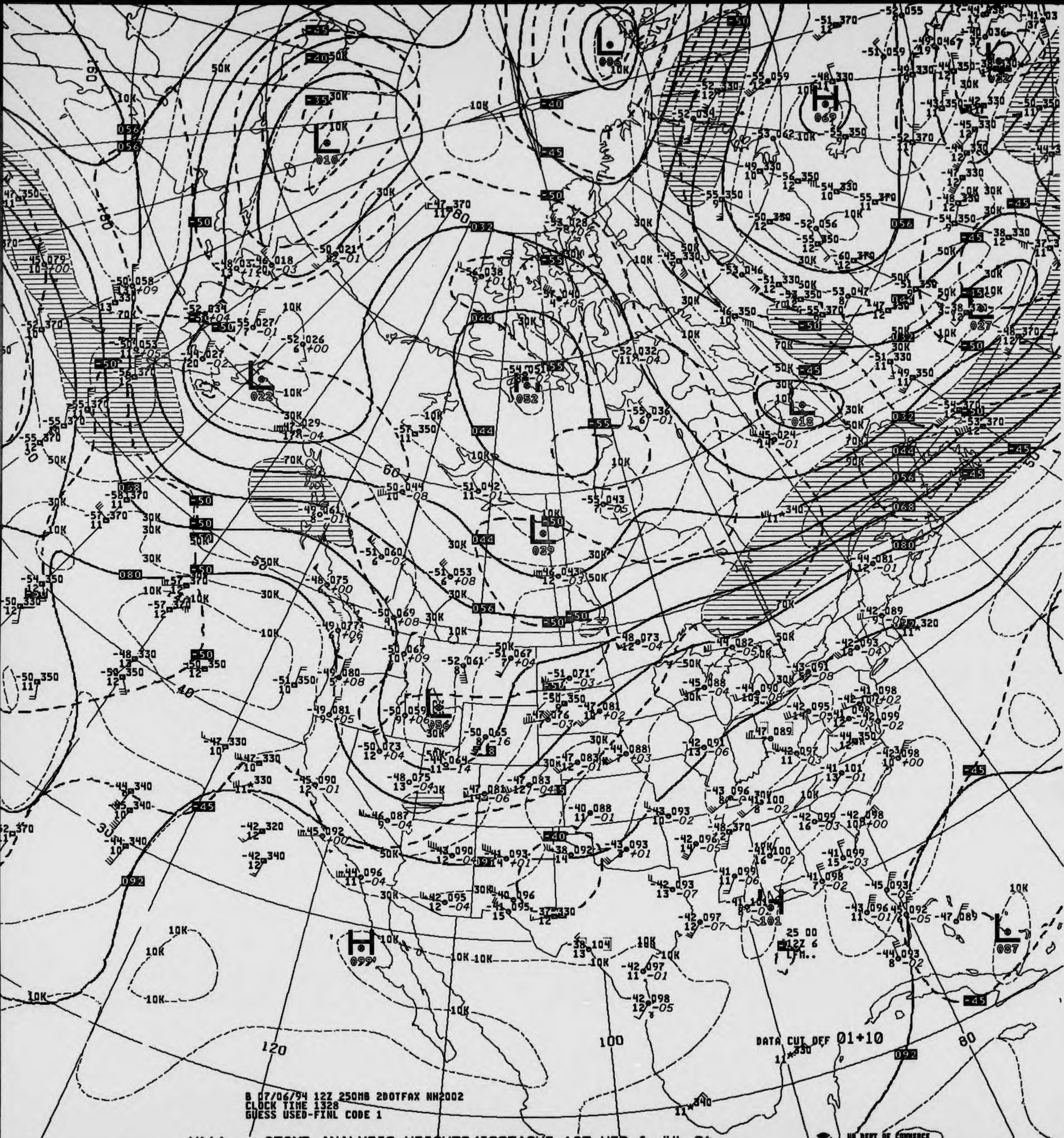
00Z 6
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/06/94 00Z 250MB 200TFAX NH2002
CLOCK TIME 13
GUESS USED-FIN CODE 1

V041 .. 250MB A LYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUL 94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CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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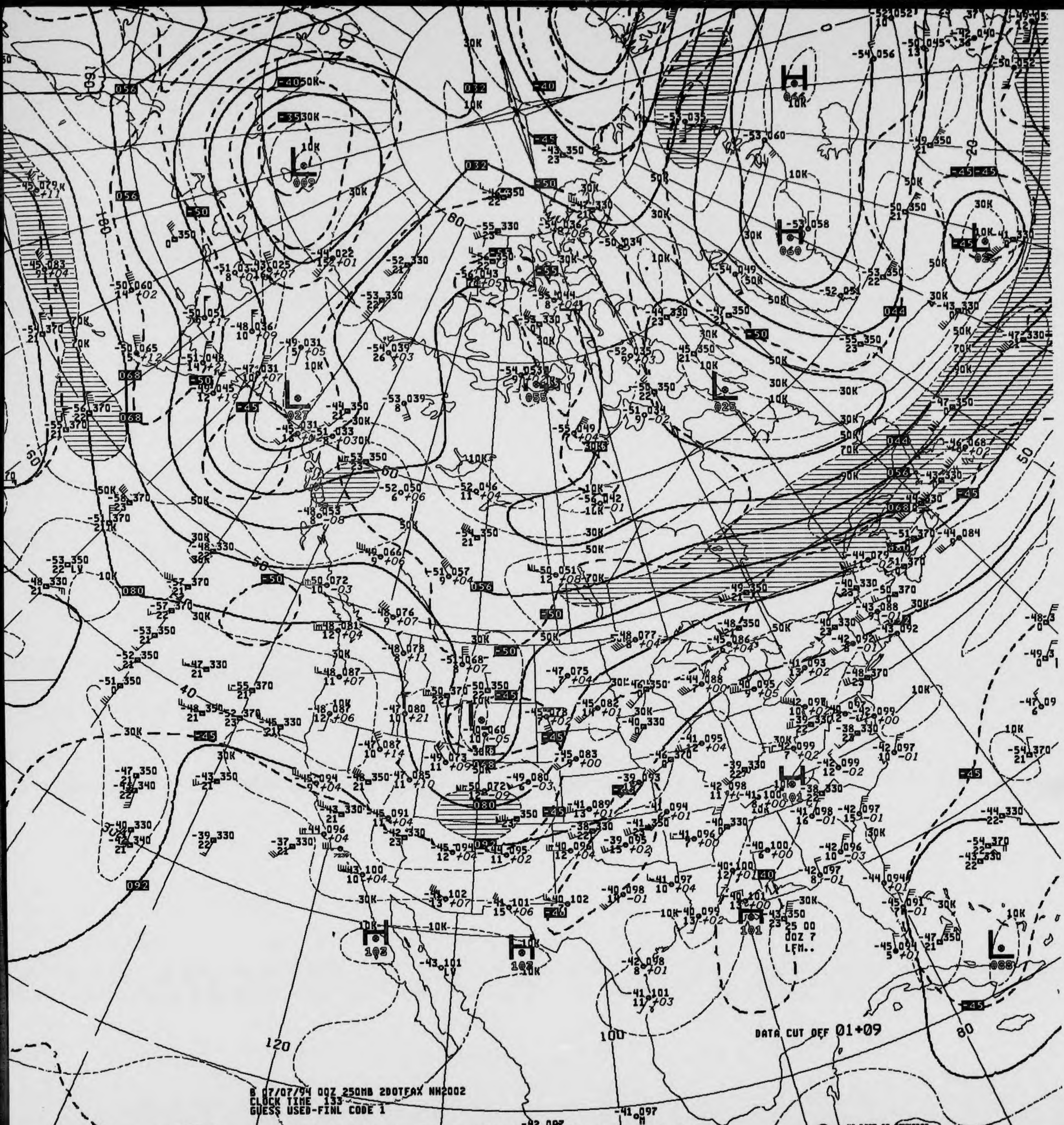
100
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUL 94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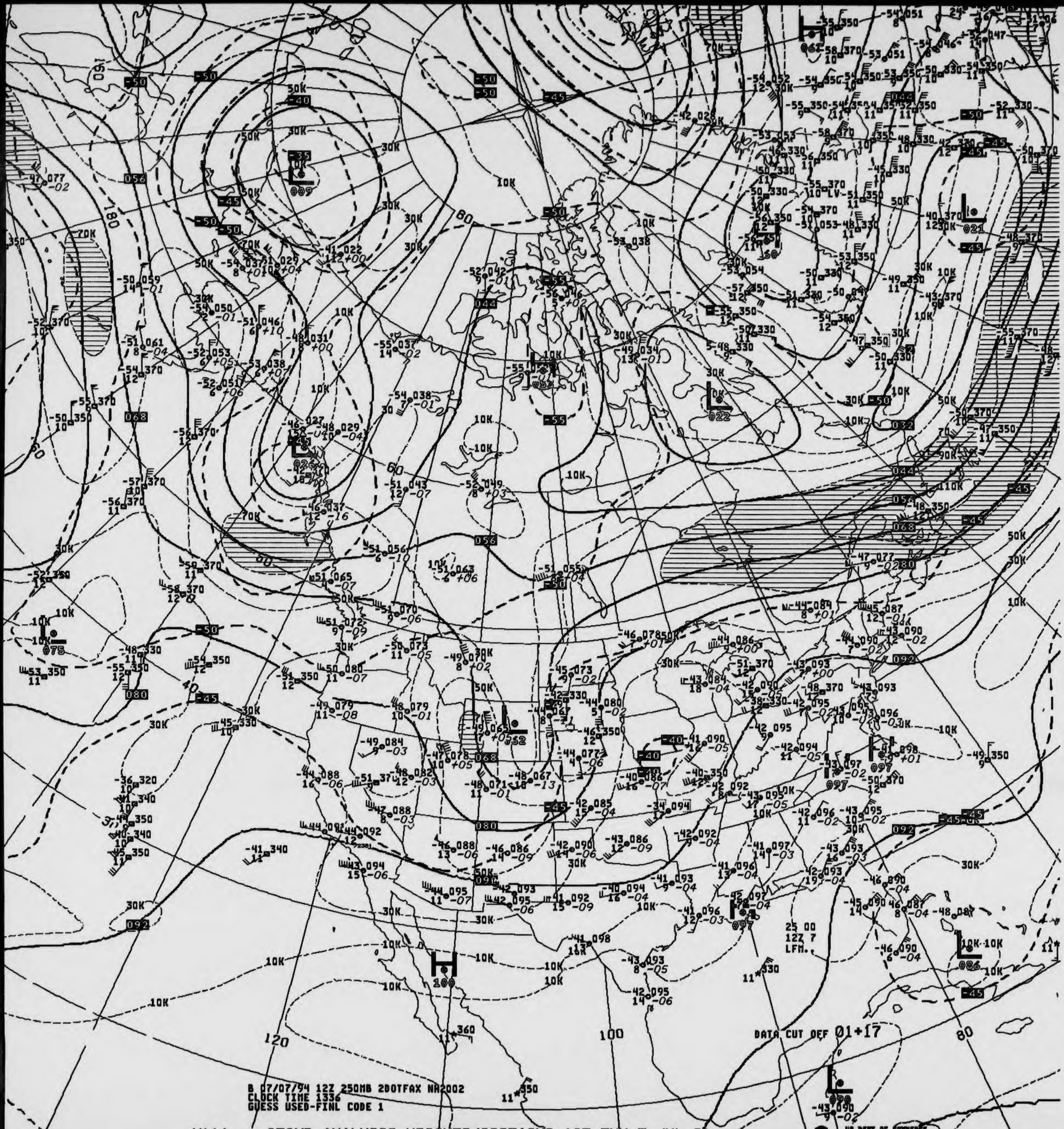
00Z 7
LFM..
120
100
80

8 07/07/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+17
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12Z 7
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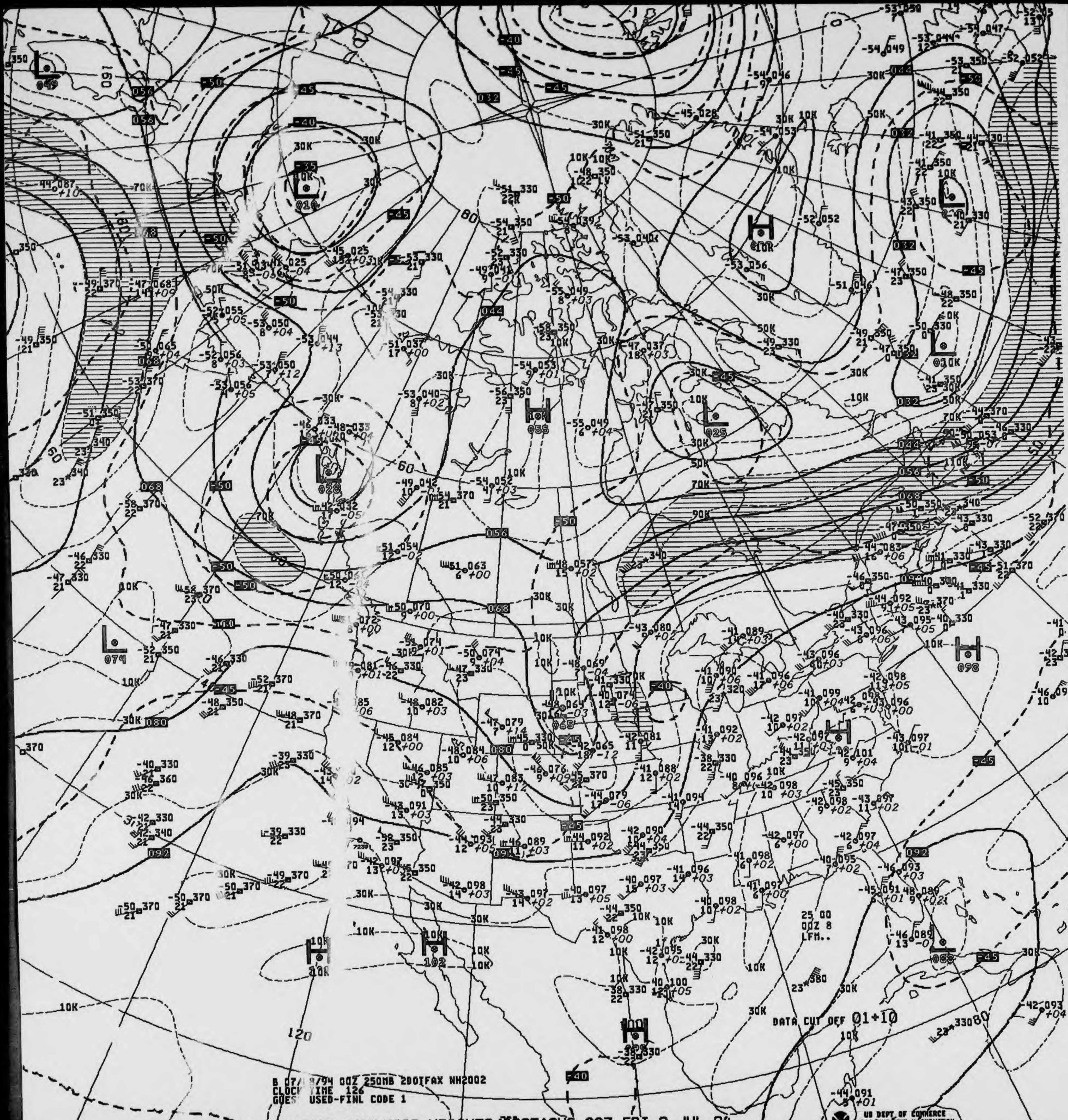
120
100
80

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUL 94

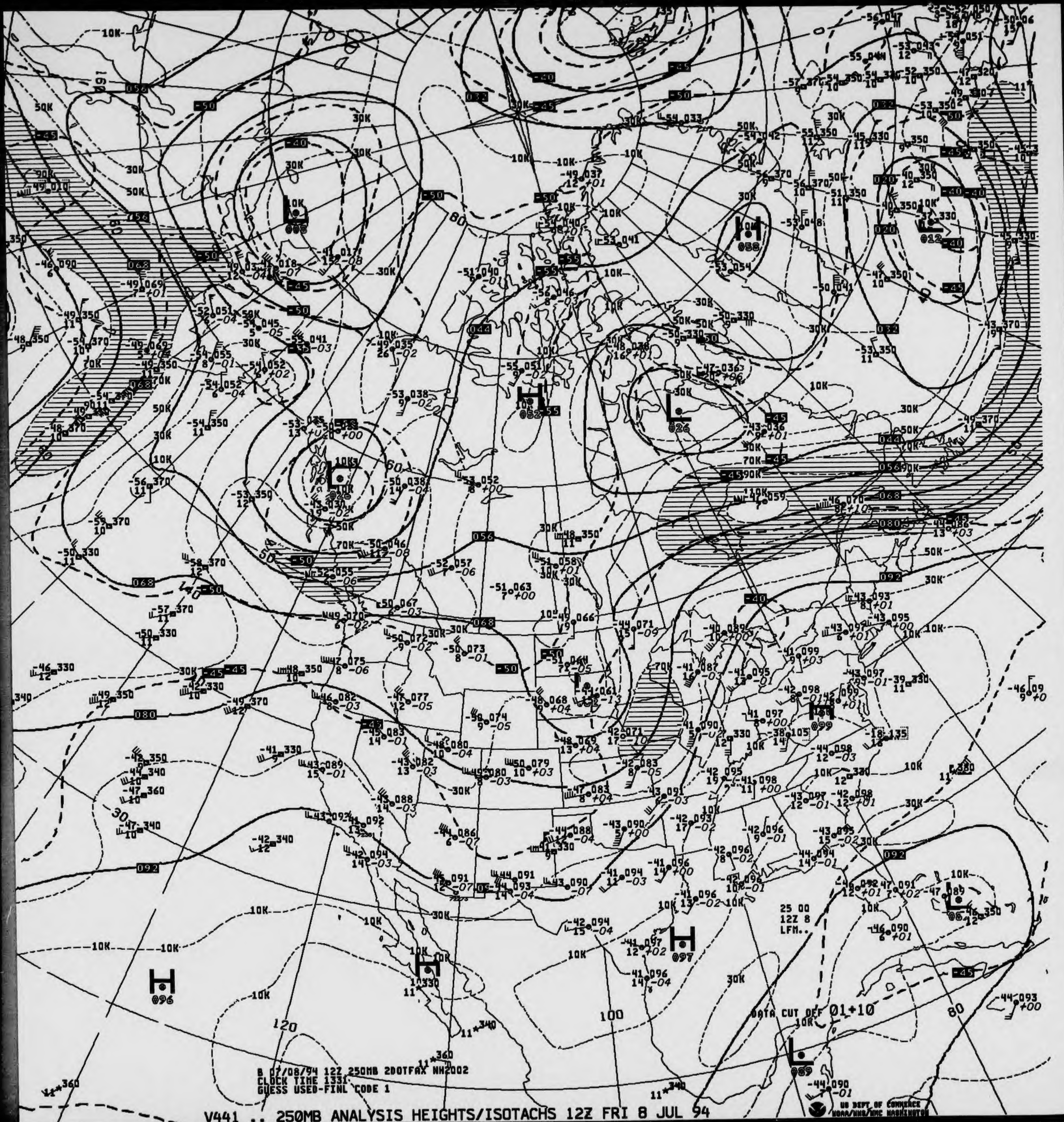
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/08/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 126
GOES USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z 8
LFM..
120
160
80
60
30K
10K
50K
70K
90K

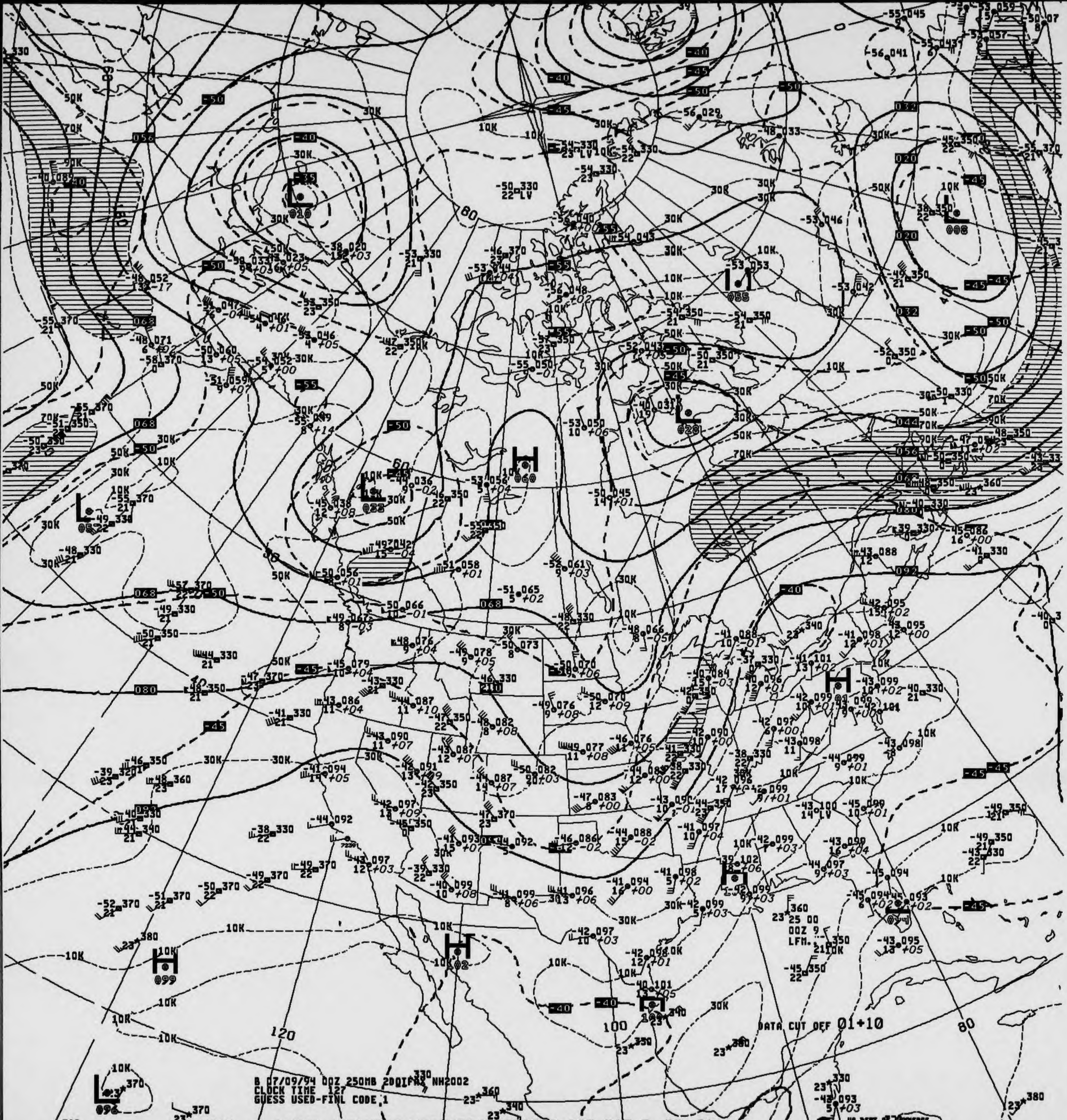
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/08/94 12Z 250MB 20OTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z 8
LFM..
H 096
H 097
L 089
L 026
H 052
H 058
L 012
H 008
H 099
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUL 94


B 07/09/94 00Z 250MB 200IFR NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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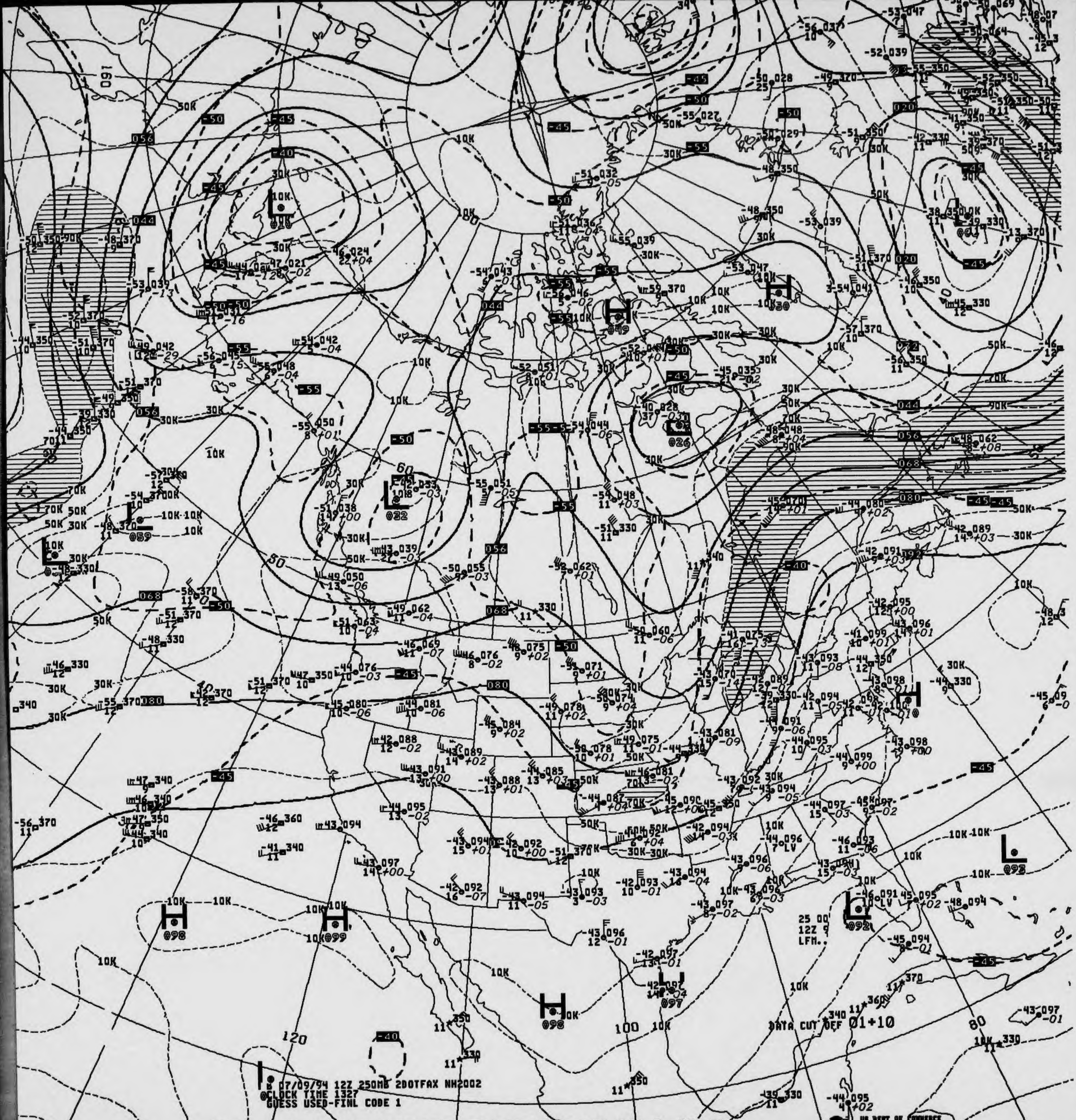
00Z 9
LFM.
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
120
100
80
60
10K
30K
50K
70K
-40
-45
-50
-55
068
080
092
032
020
056
044

-V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUL 94



07/09/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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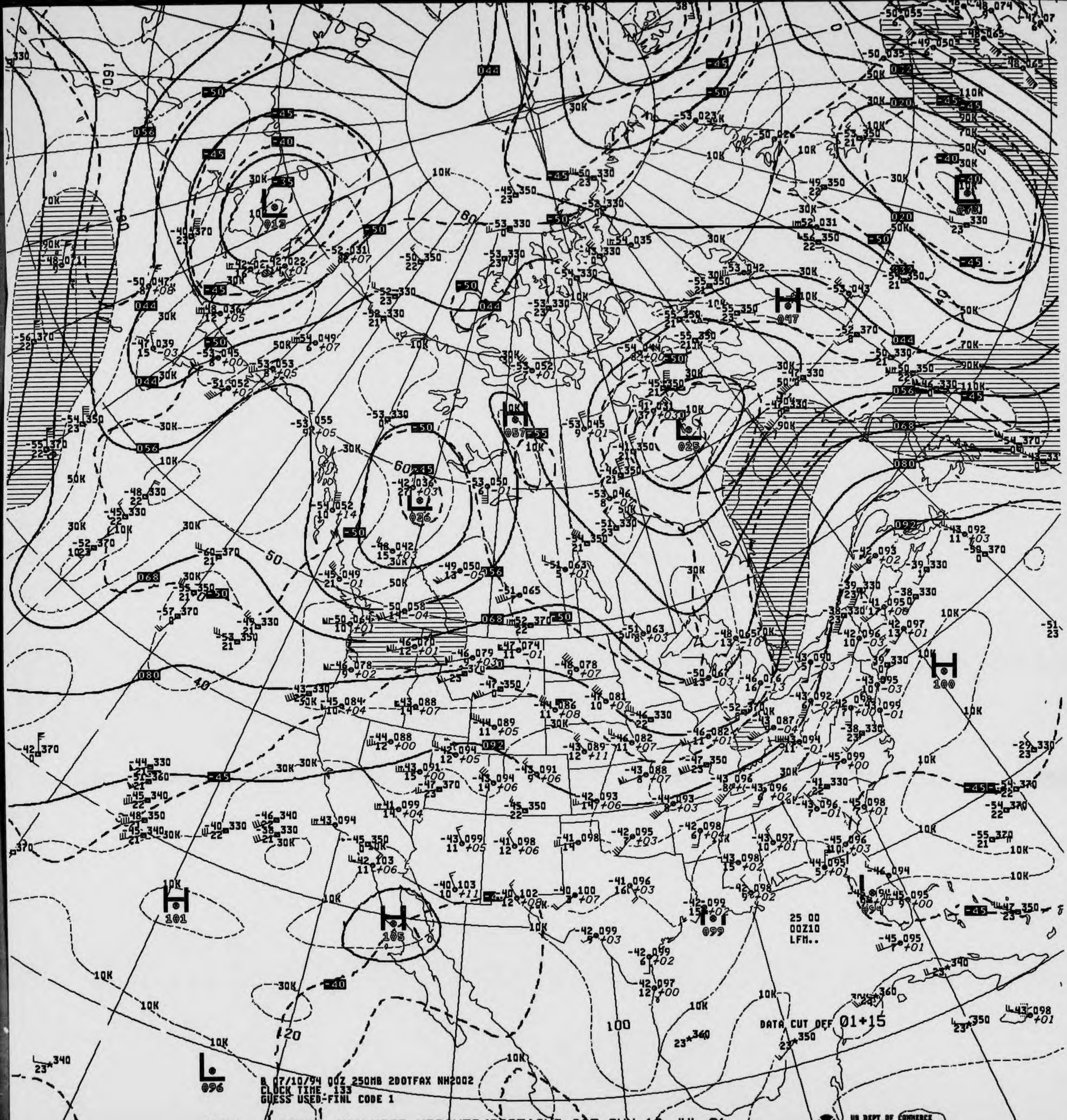
12Z 9
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
160
120
100
80
60
50
40
H
L
-40
-45
-50
-55
10K
30K
50K
70K
90K

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUL 94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CLOCK TIME 133
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DATA CUT OFF 01+15
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US DEPT OF COMMERCE
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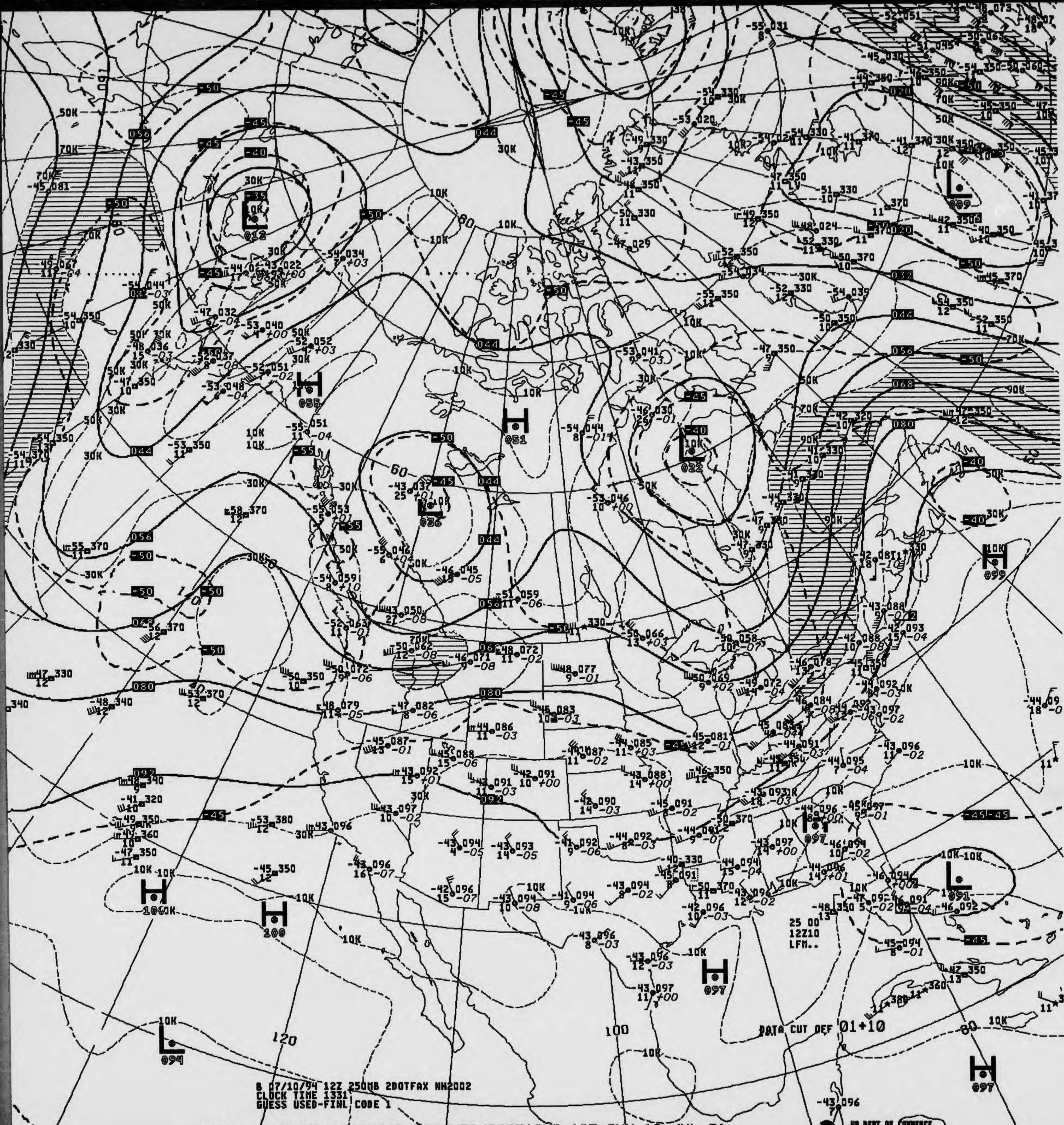
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 10 JUL 94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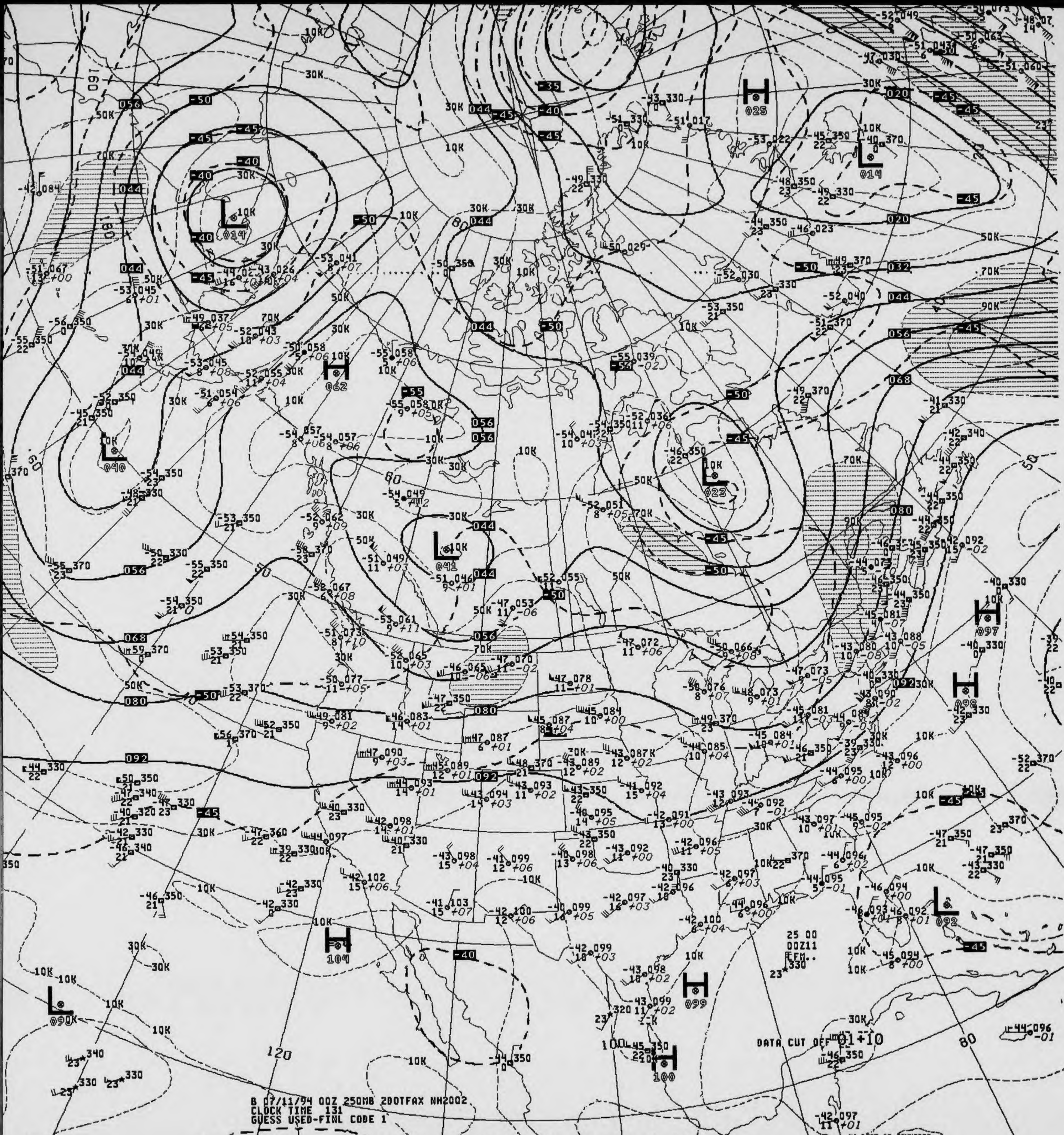
12Z10
LFM..
B 07/10/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1
120
100
80
60

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 025
L 014
L 014
H 062
L 040
L 041
L 023
H 097
H 098
L 092
H 104
H 099
H 100
L 090
-50
-45
-40
-35
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044
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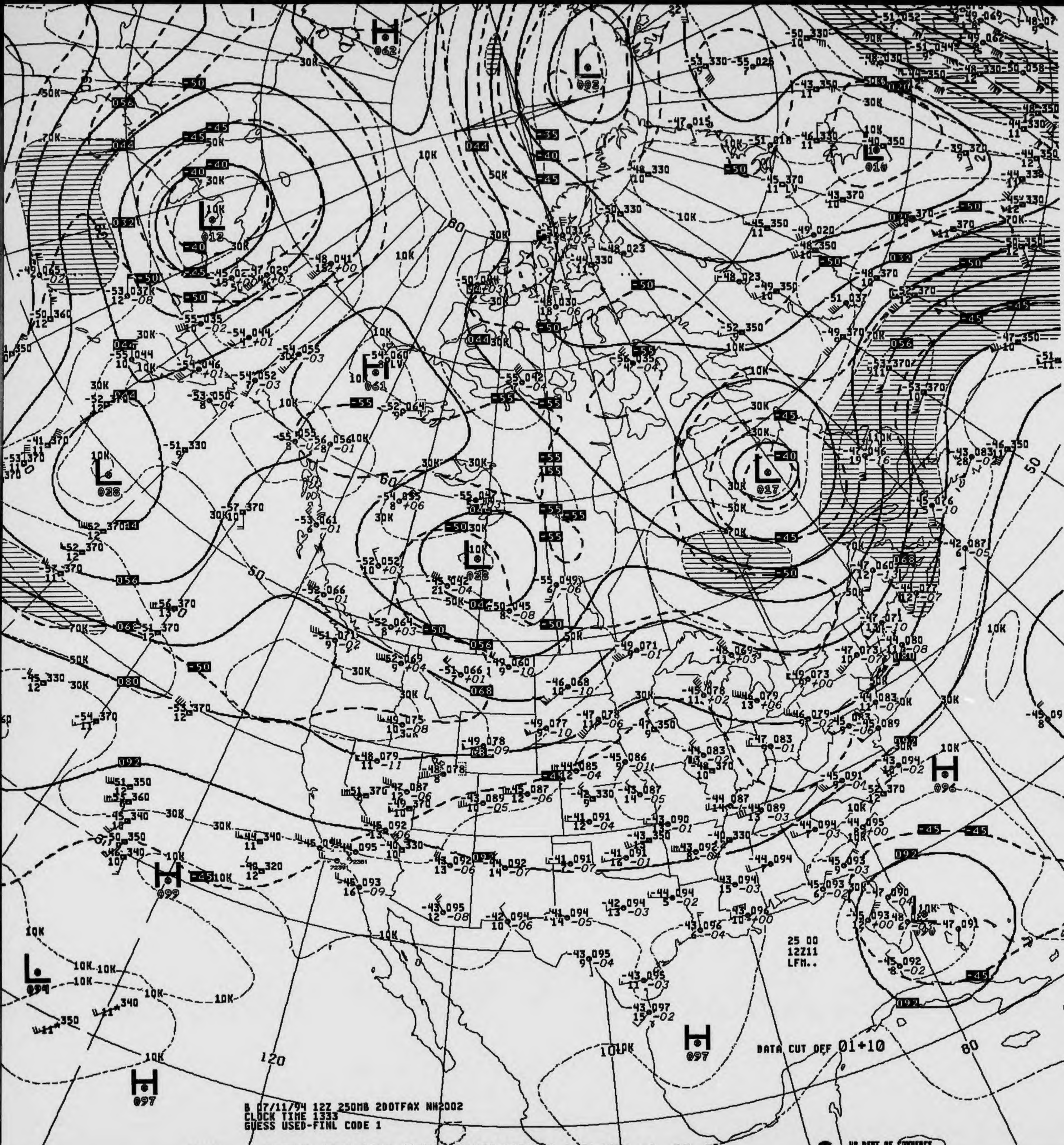
068
080
092
020
032
10K
30K
50K
70K
90K
60
80
100
120
160
180
DATA CUT OFF 01+10
25 00
00Z11
EFM..
B 07/11/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H 062
L 002
L 012
L 016
H 061
L 028
L 038
L 017
H 096
H 099
L 094
H 097
H 097
10K
30K
50K
70K
90K
60
50
80
120

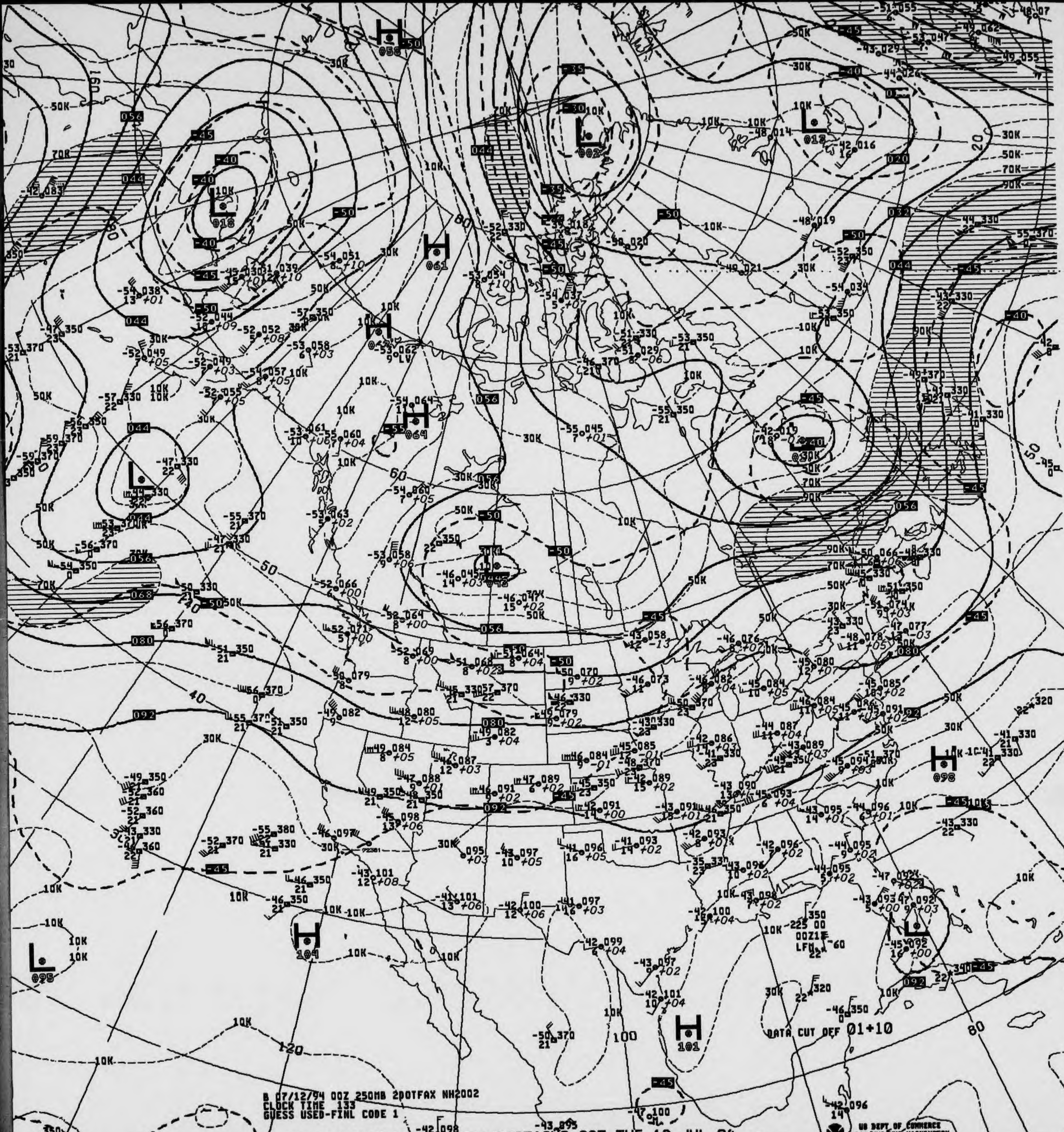
B 07/11/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

25 00
12Z11
LFM..

DATA CUT OFF 01+10

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
L
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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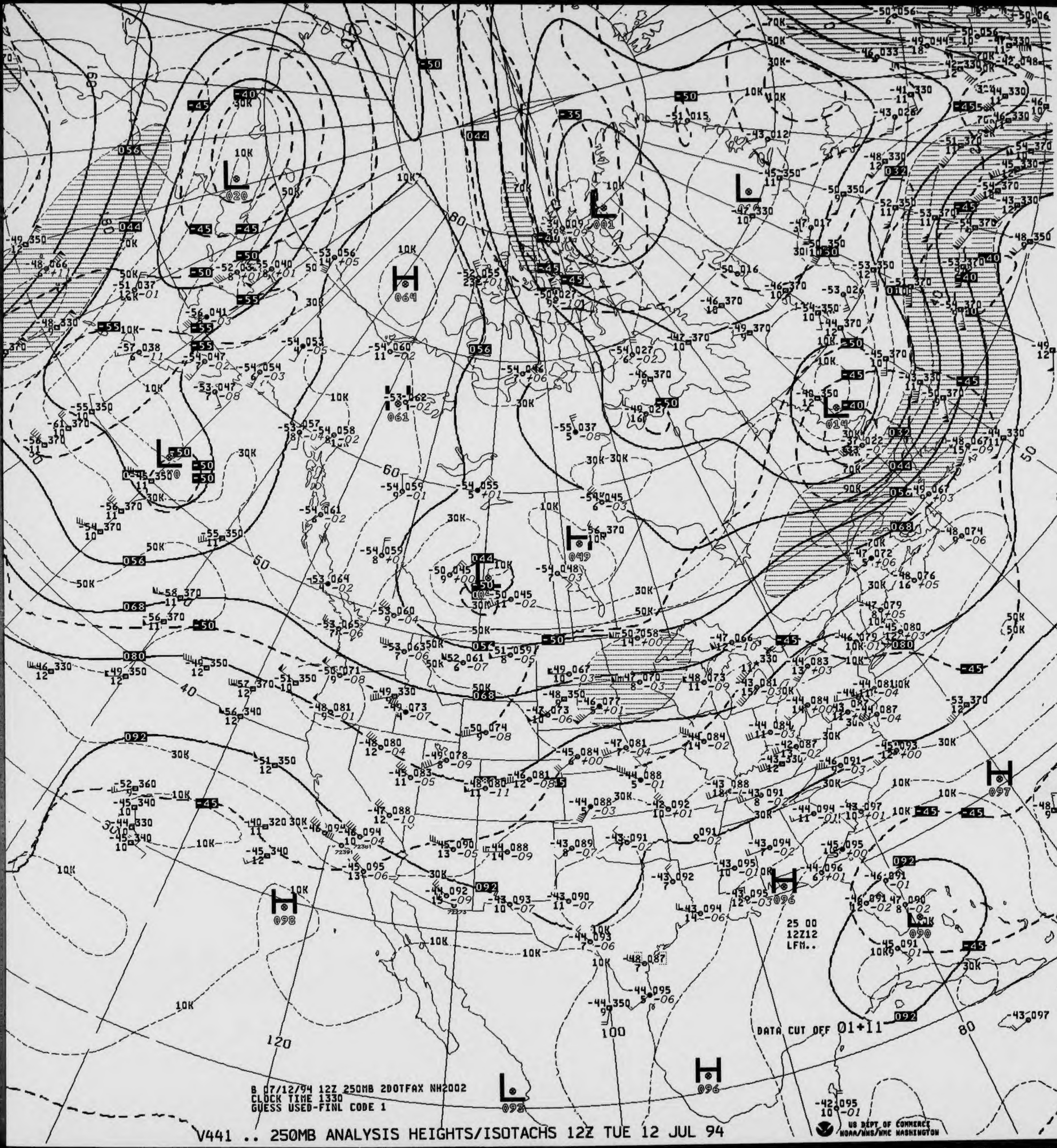
CLOCK TIME 133
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUL 94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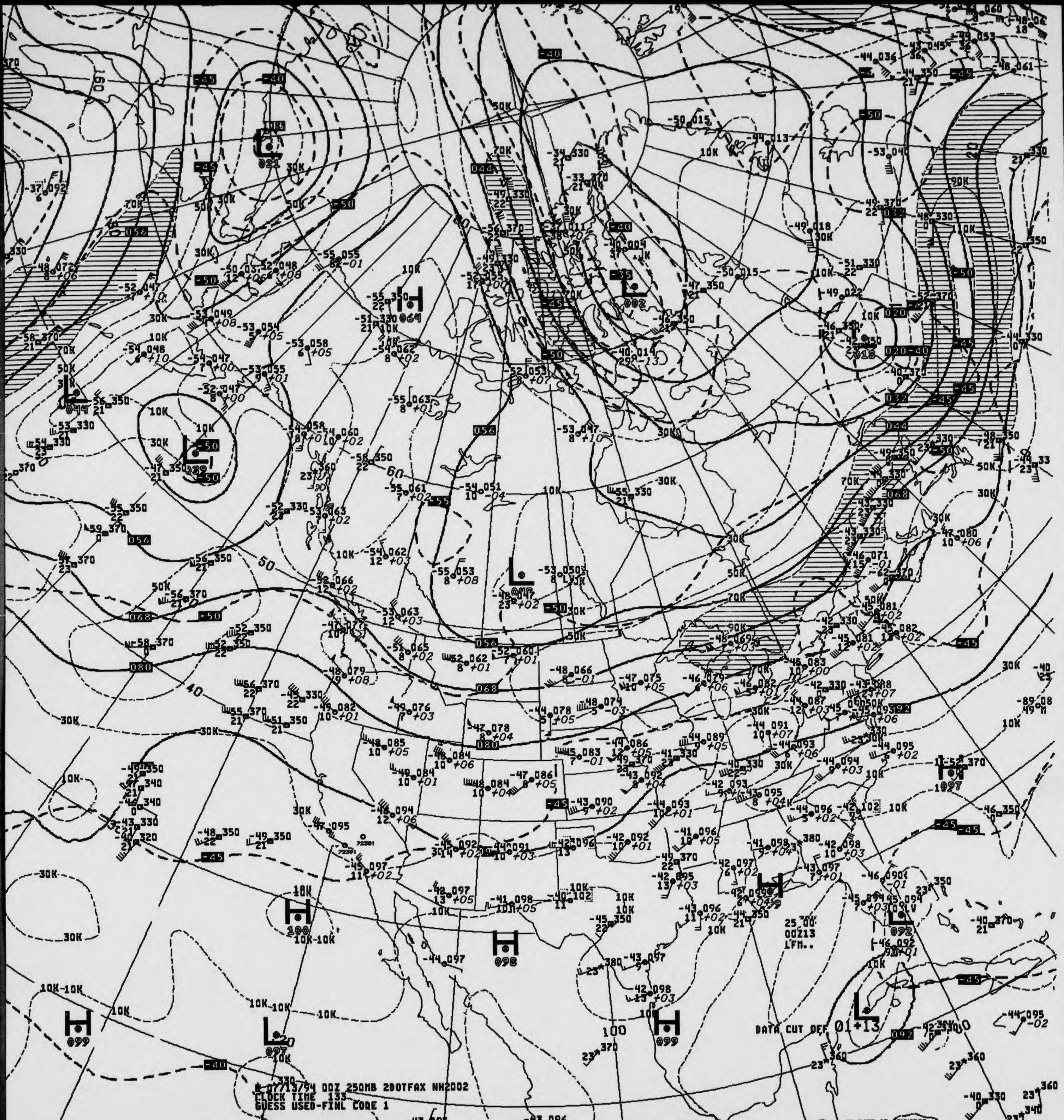
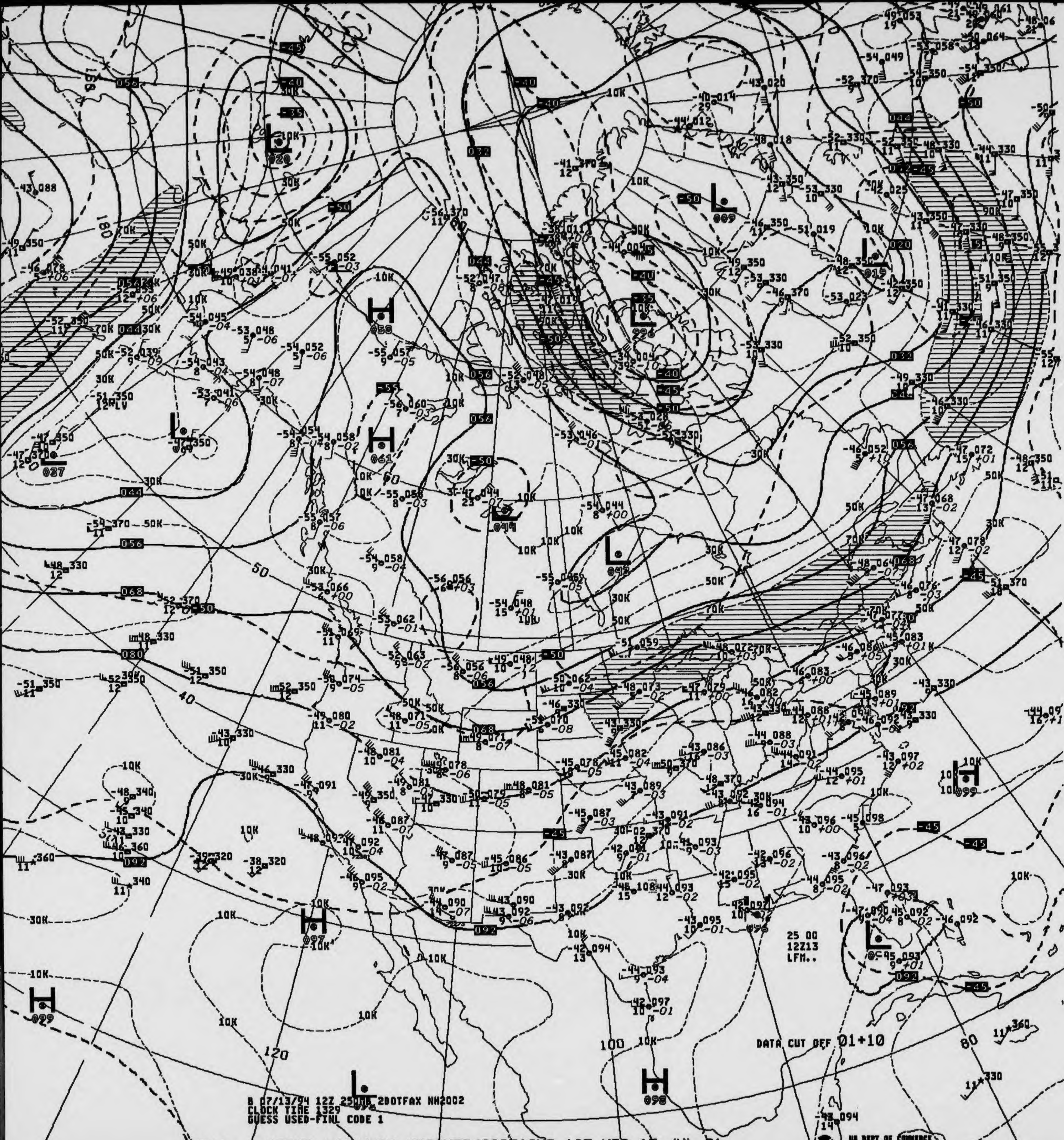
CLOCK TIME 1330
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUL 94

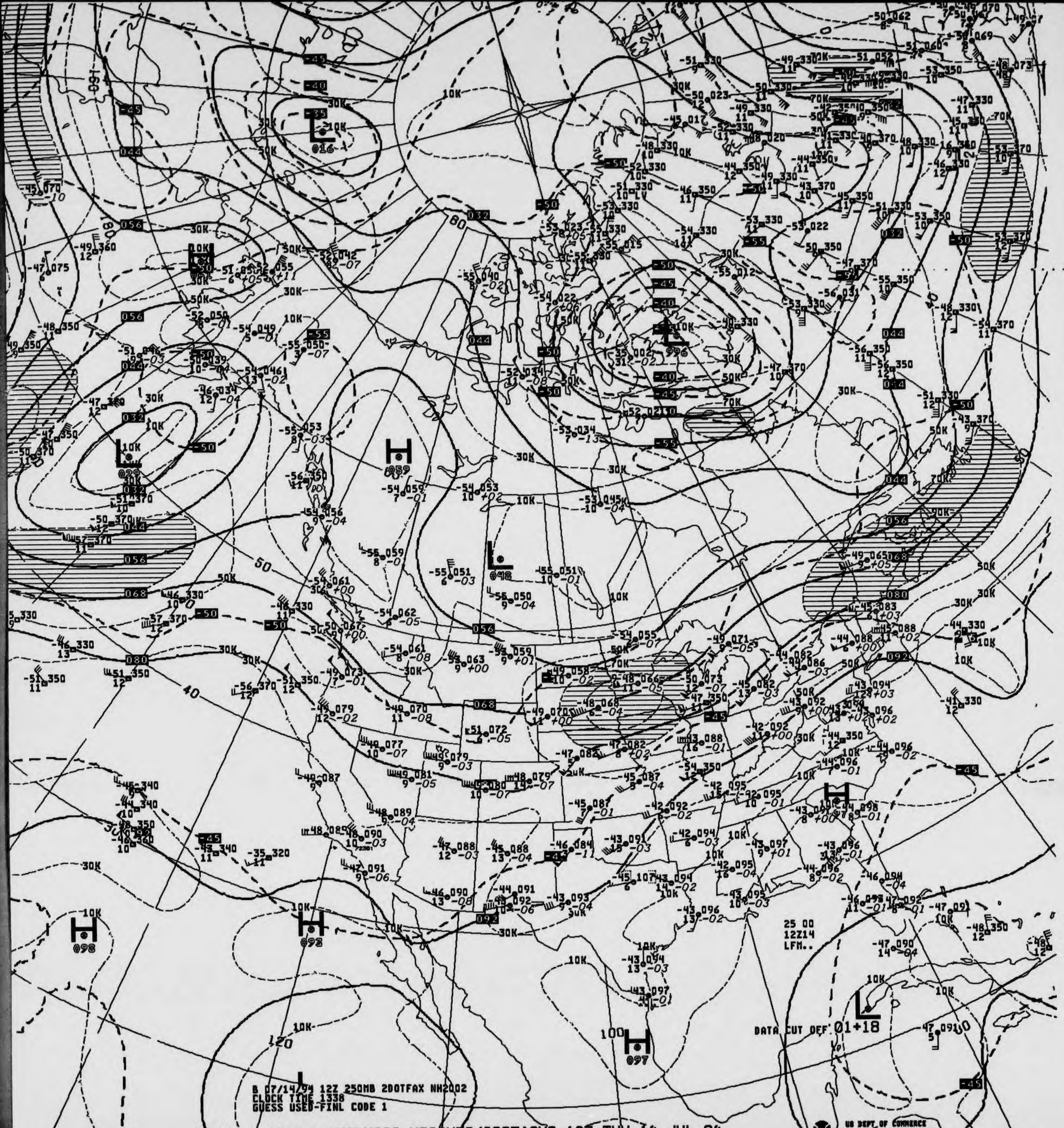

07/13/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
25 00
00Z13
LFM..

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

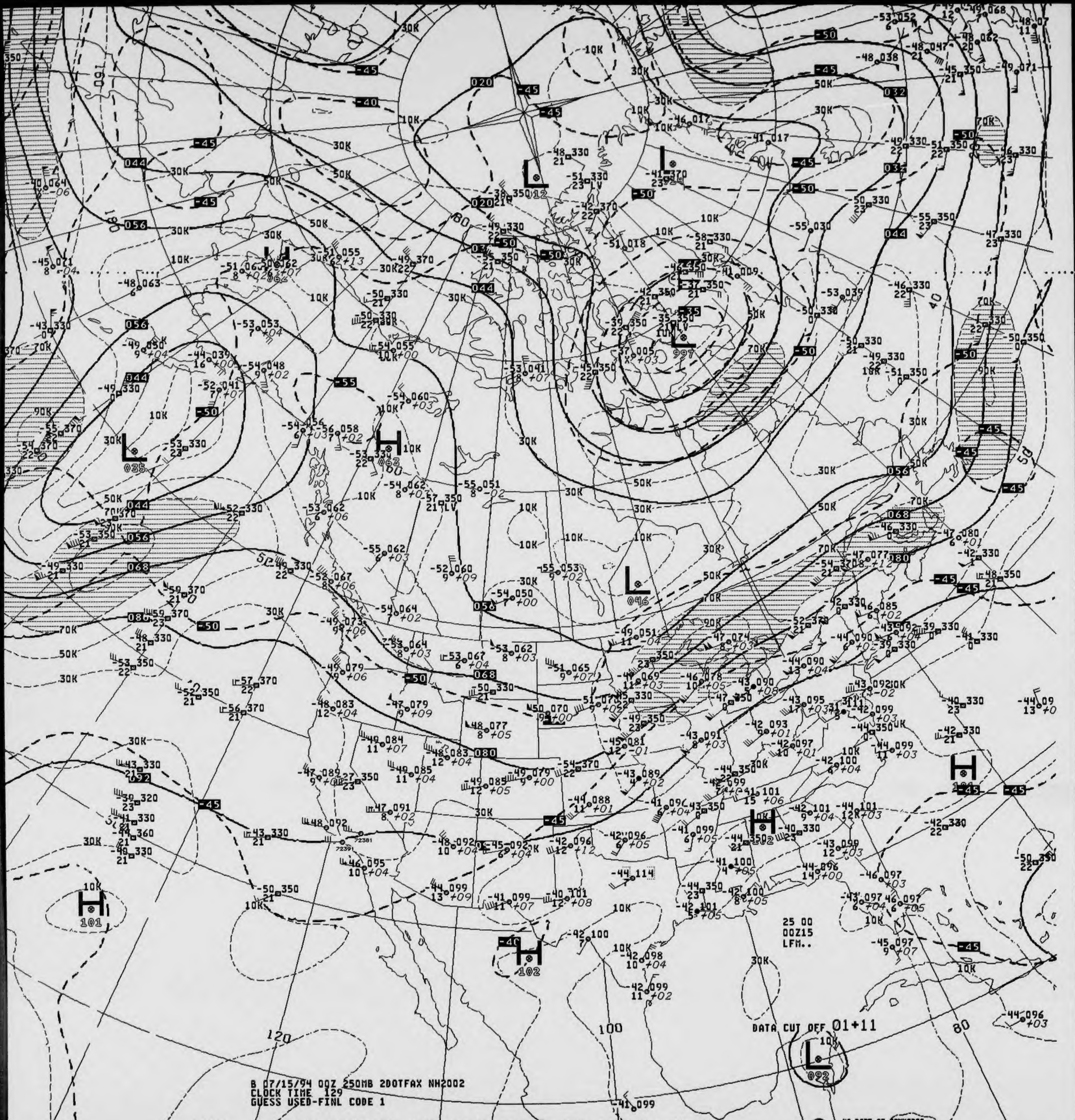

B 07/13/94 12Z 250MB 2D0TFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z13
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUL 94


B 07/14/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1
DATA CUT OFF 01+18
25 00
12Z14
LFM..
H
059
H
098
H
093
H
097
L
016
L
029
L
048
L
996
10K
30K
50K
70K
40
50
80
100
120

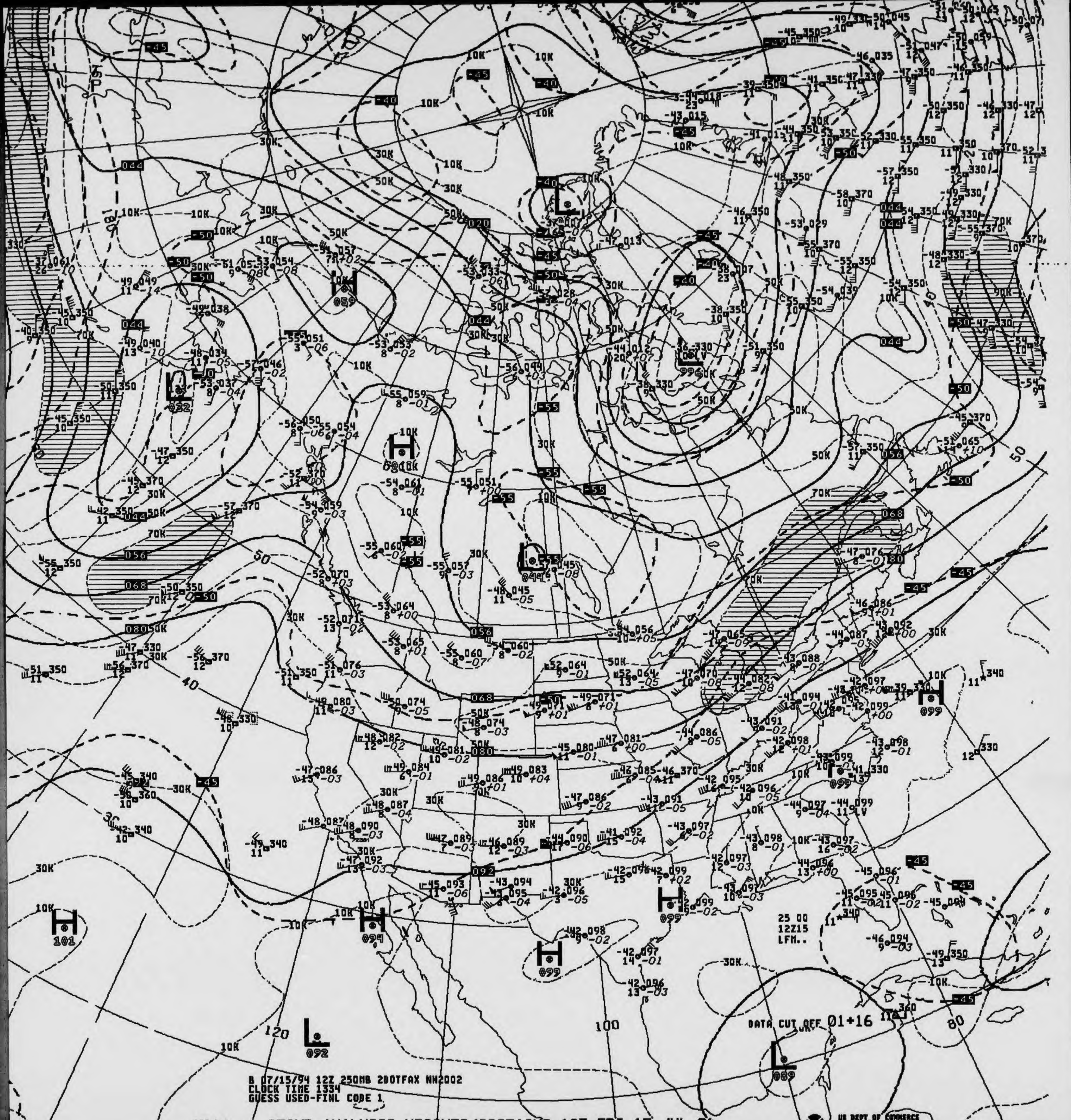
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

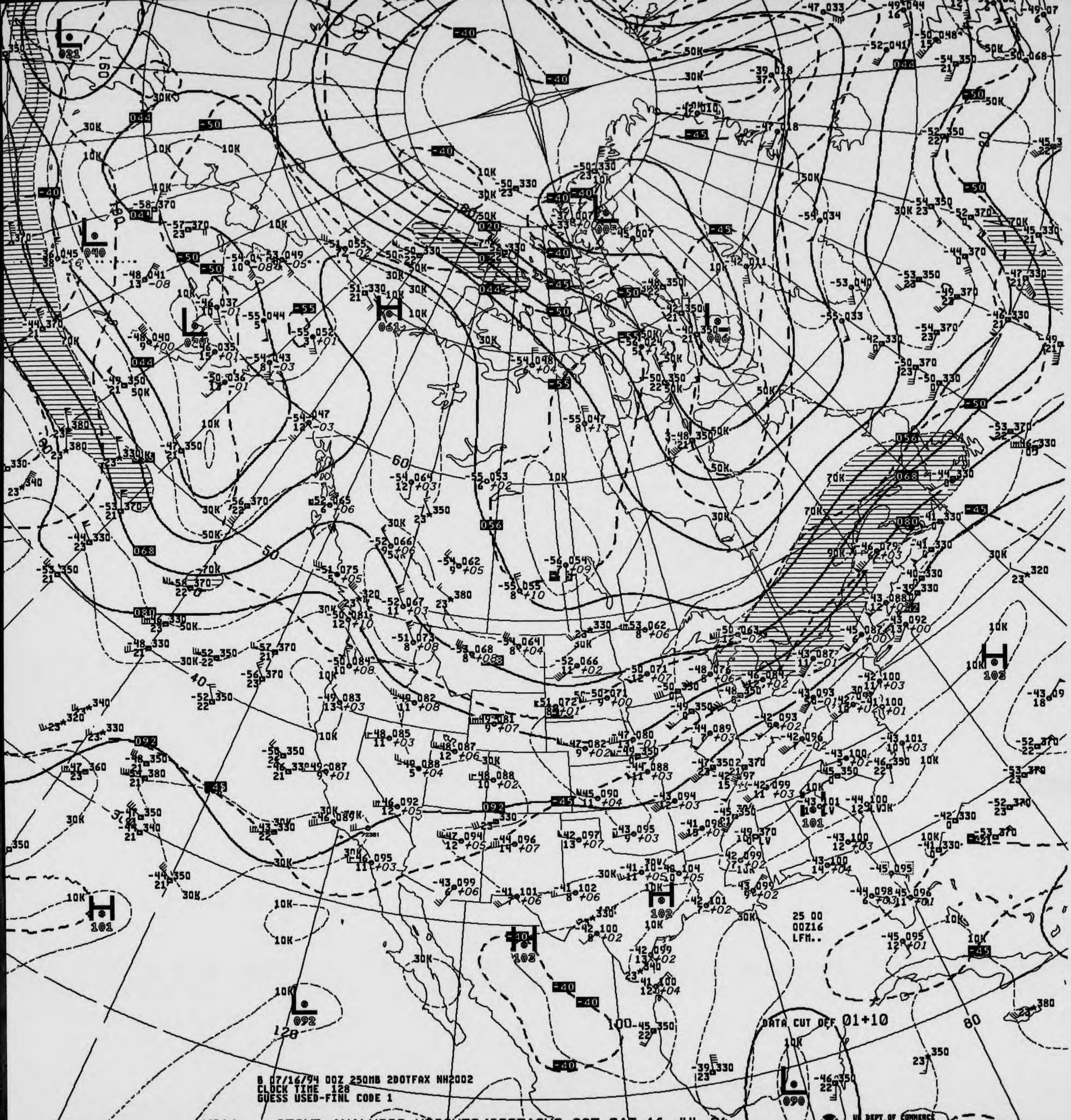

DATA CUT OFF 01+11
25 00
00Z15
LFM..
B 07/15/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

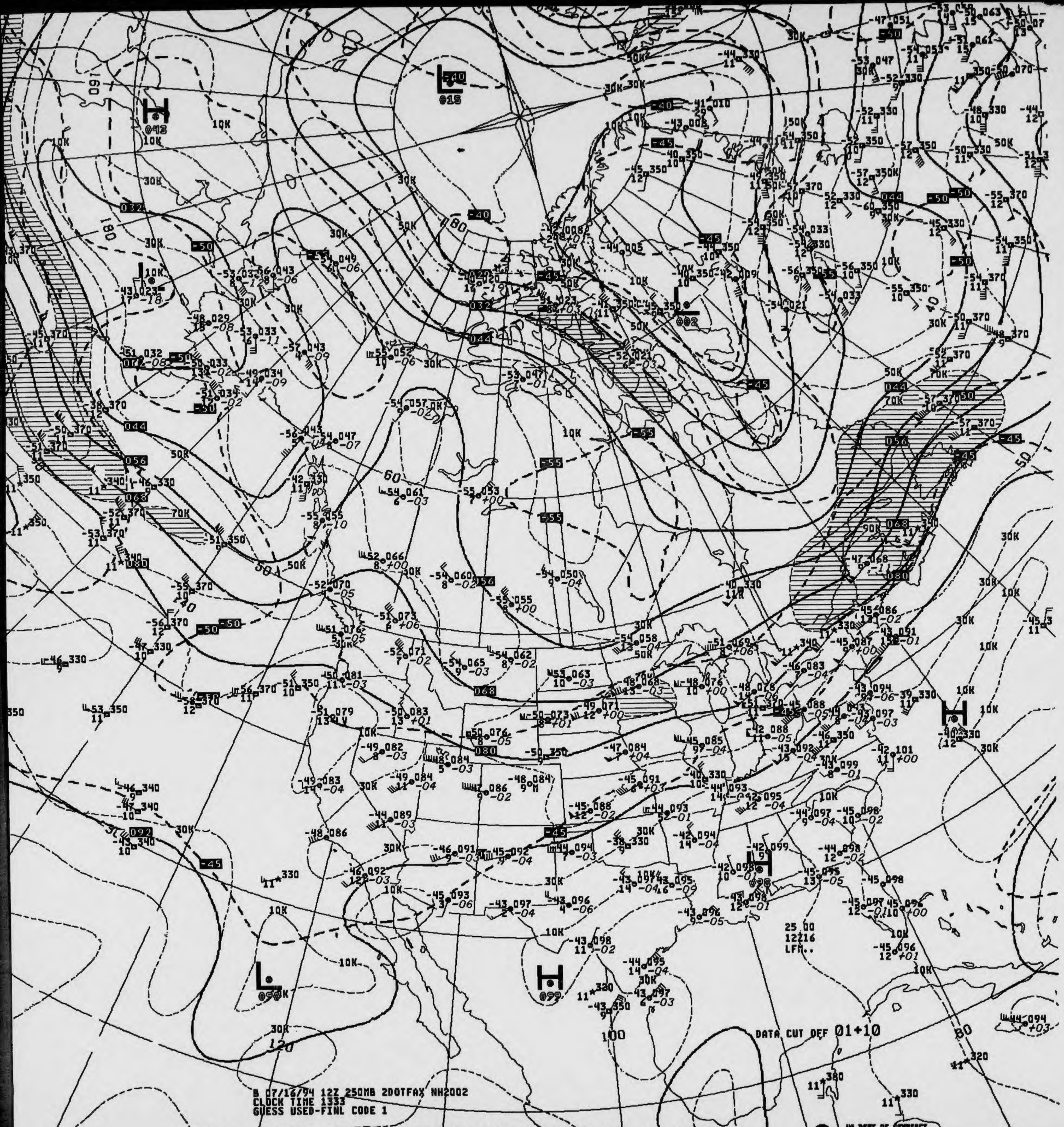

B 07/15/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
25 00
12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUL 94


B 07/16/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z16
LFM..

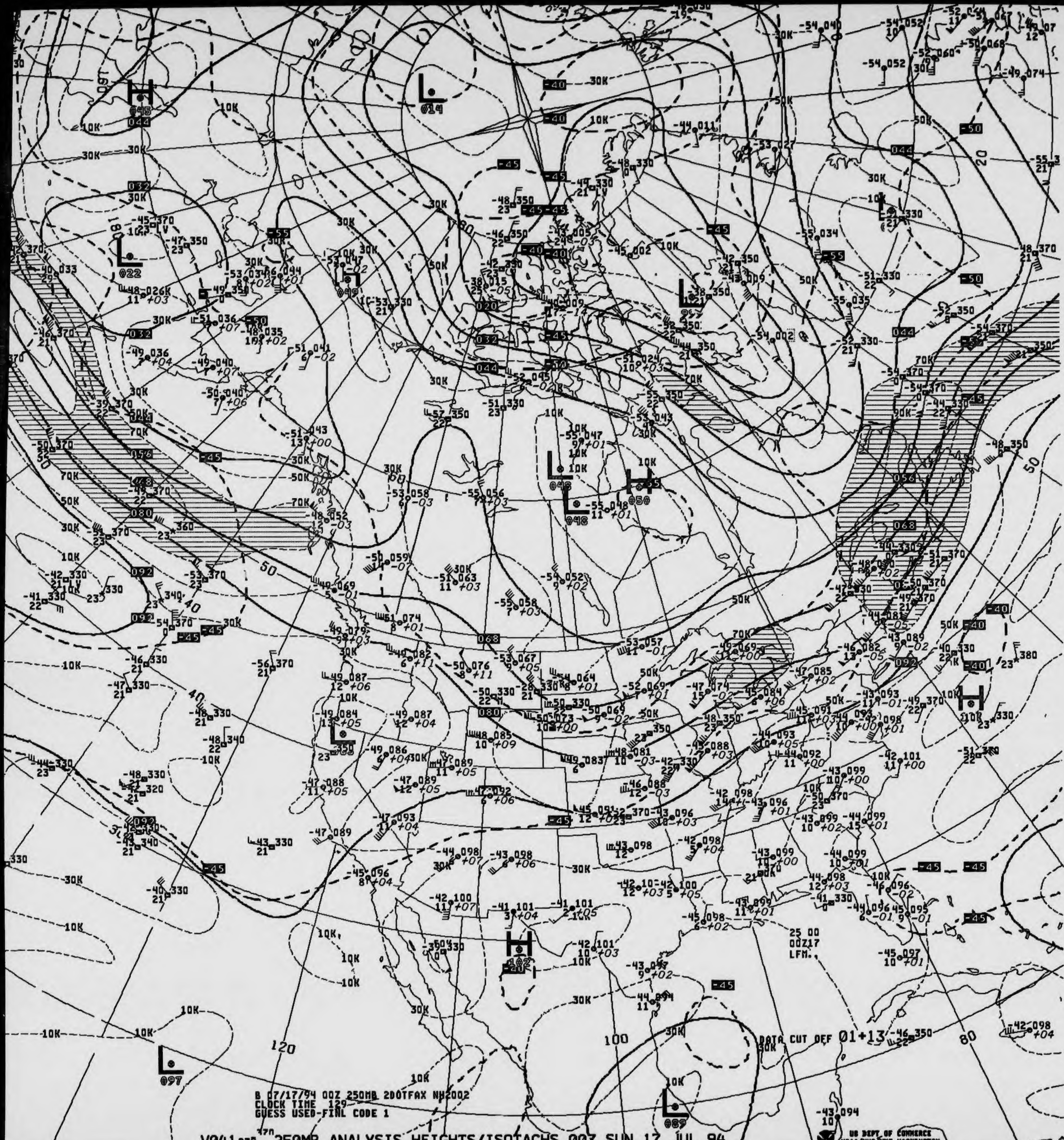
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
25 00
12Z16
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/16/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUL 94


B 07/17/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
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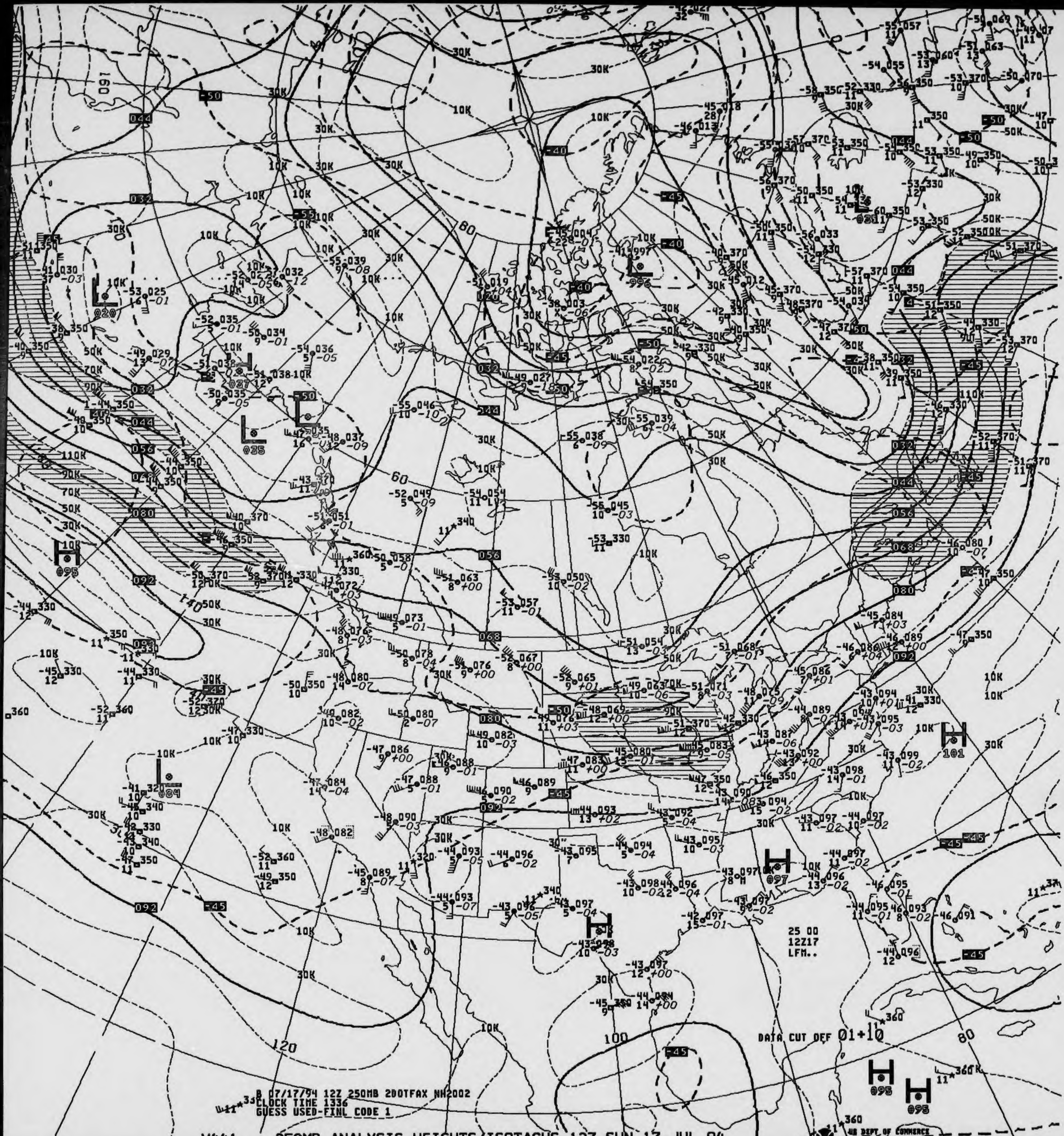
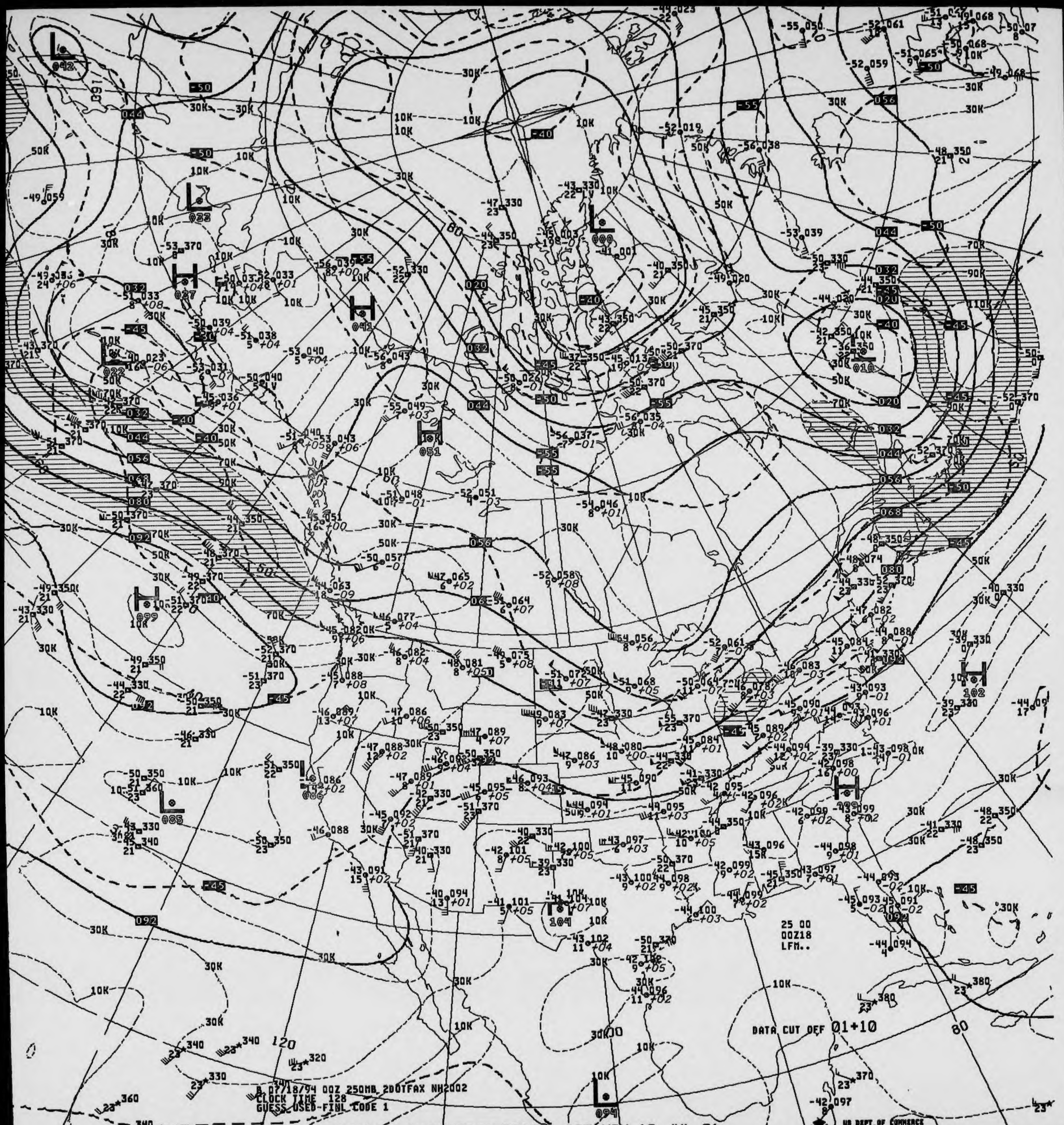
00Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

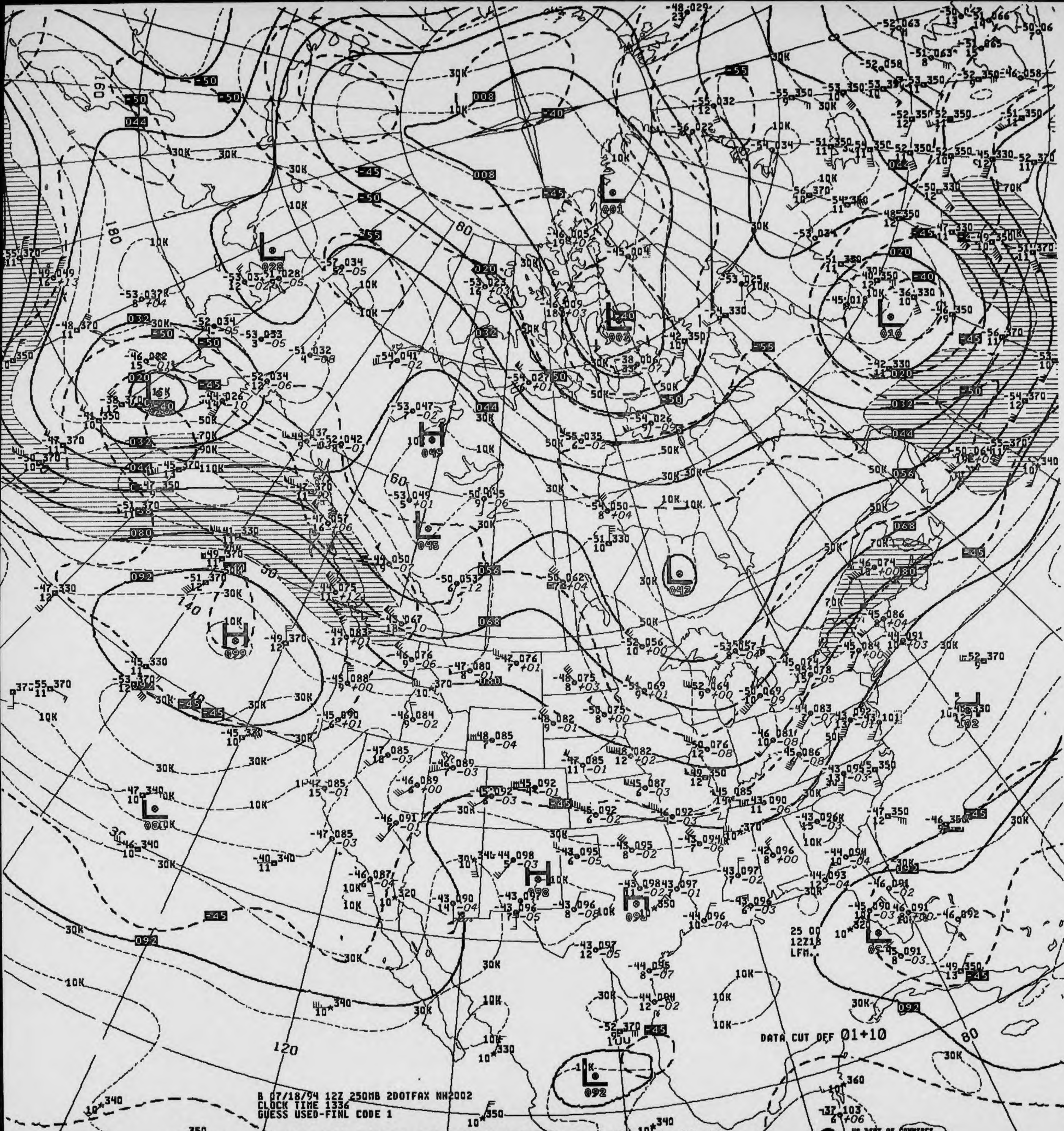
V041 23". 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUL 94


B 07/17/94 12Z 250MB 200TFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z17
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUL 94


B 07/18/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUL 94


B 07/18/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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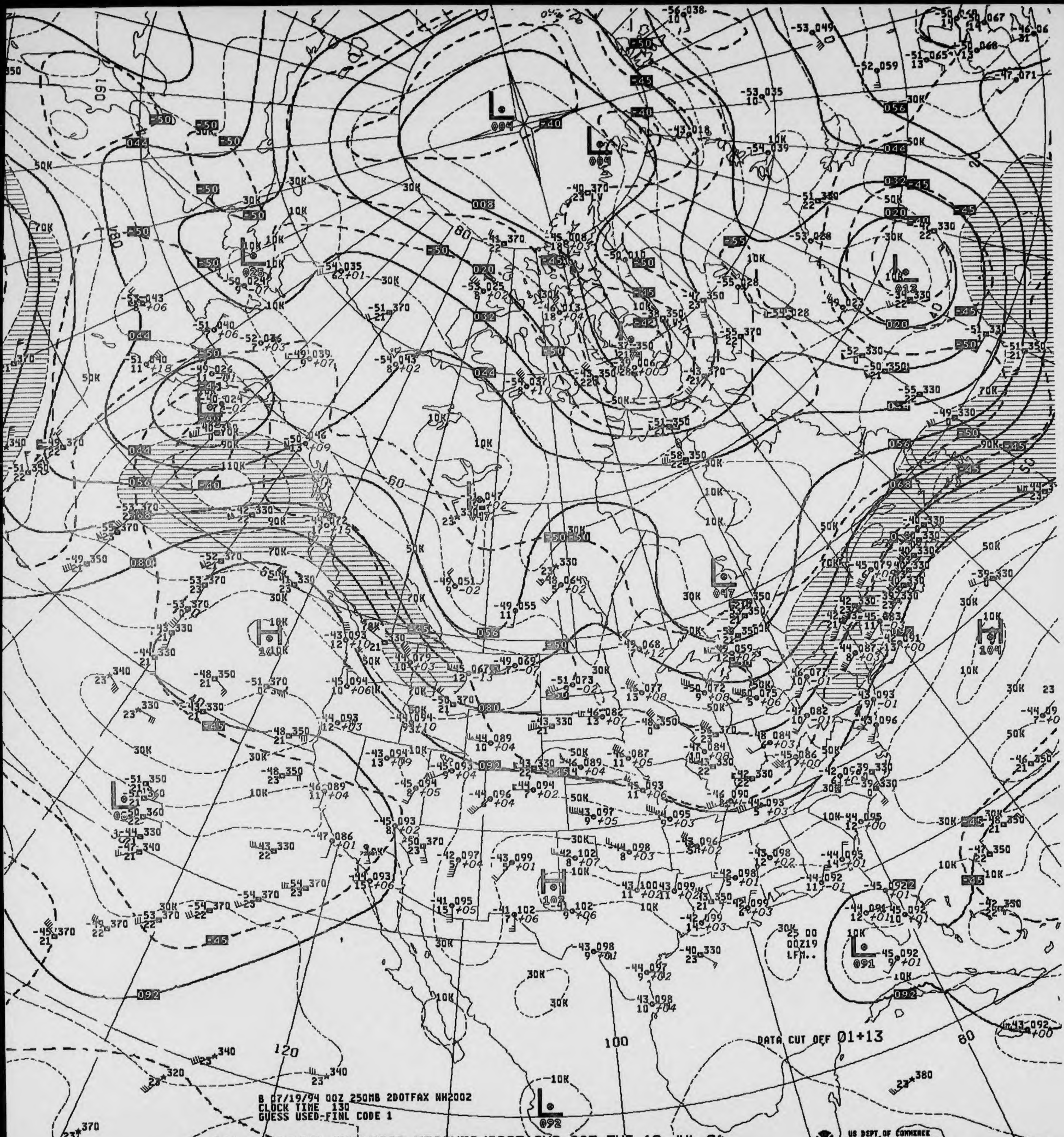
12Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

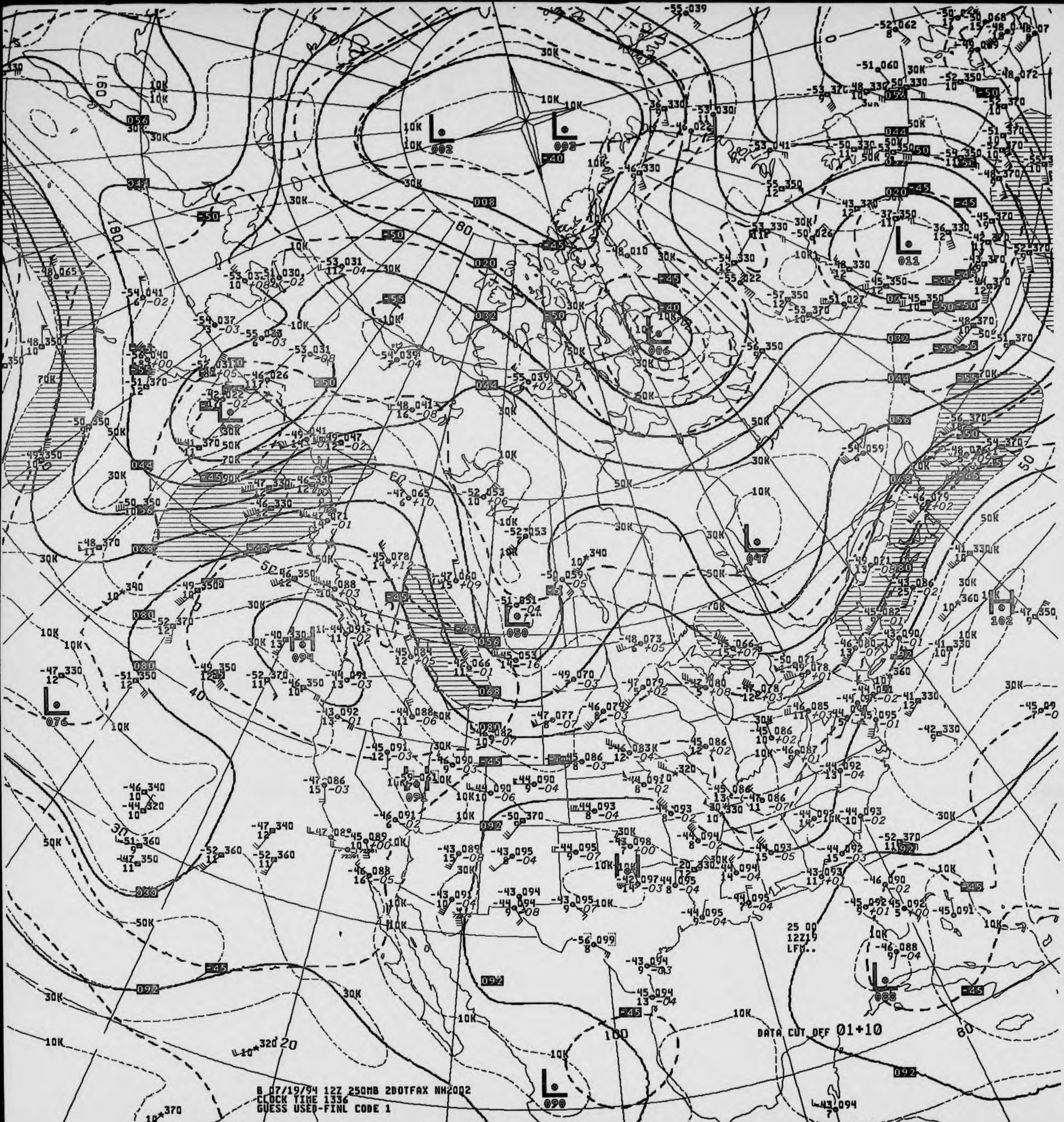
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUL 94


DATA CUT OFF 01+13
25 00
00Z19
LFM..
120
100
80

B 07/19/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



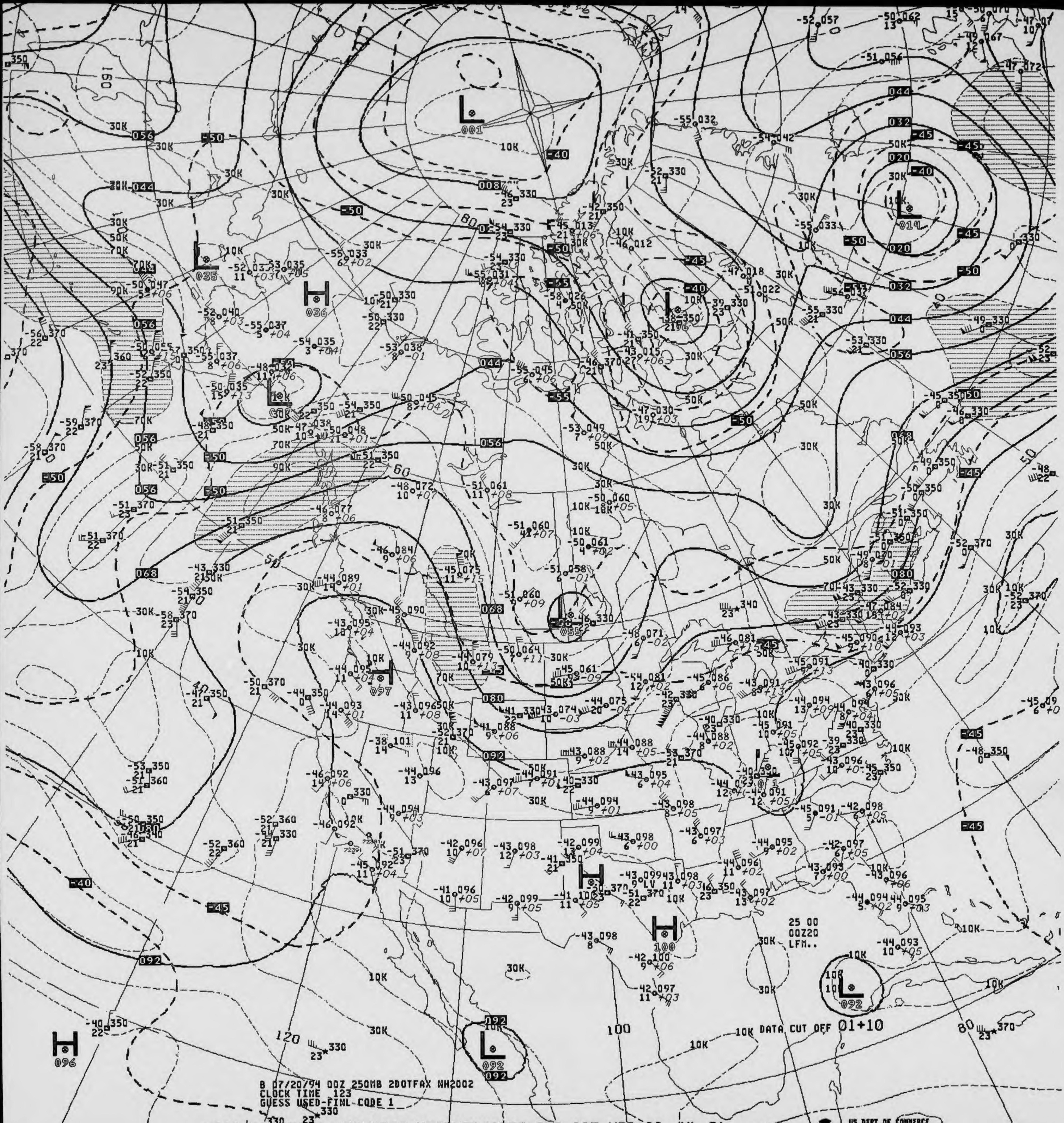
DATA CUT OFF 01+10

25 00
12Z19
LFM..

B 07/19/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

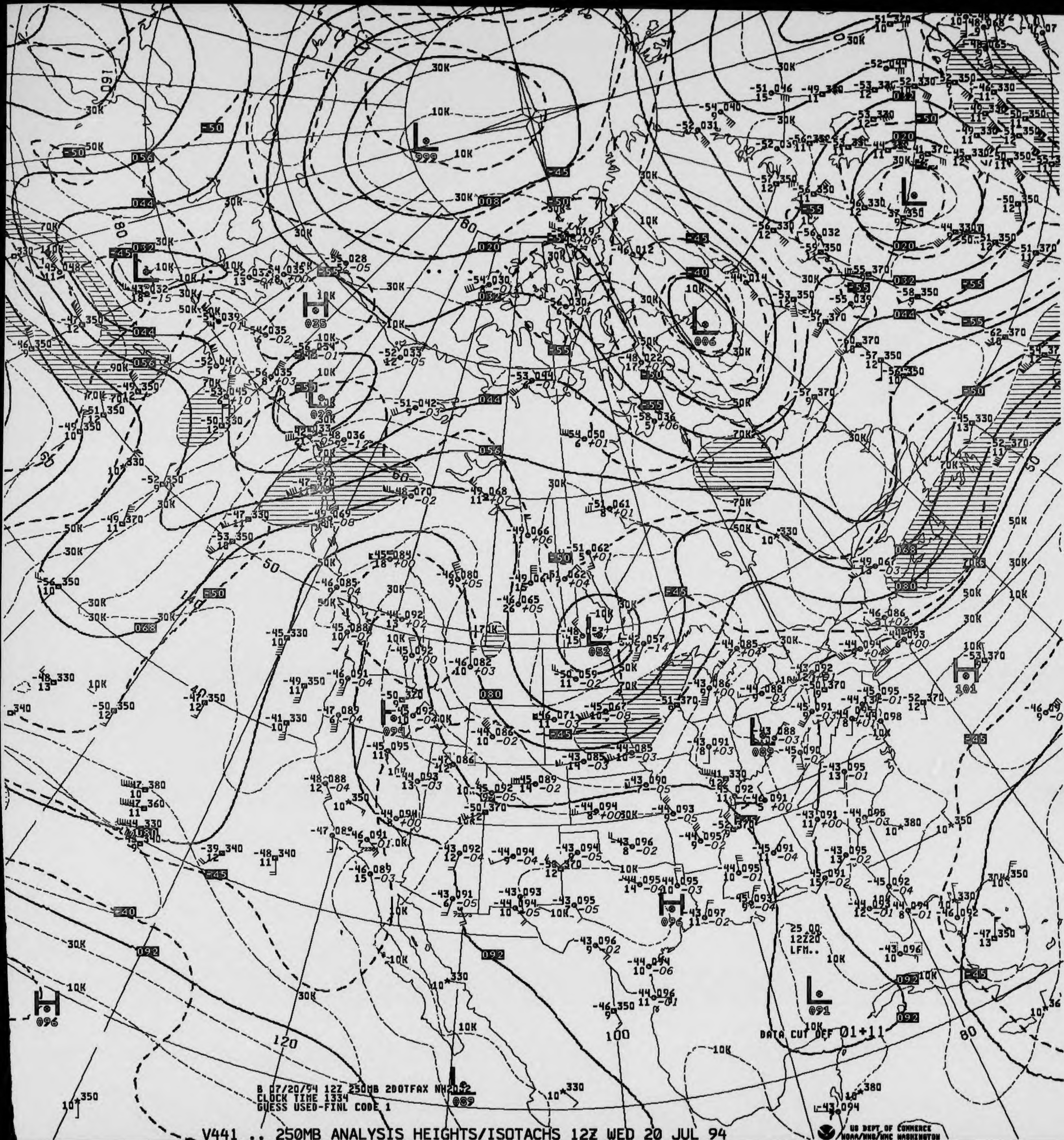
V4-11 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/20/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL-CODE 1
DATA CUT OFF 01+10
25 00
00Z20
LFM..

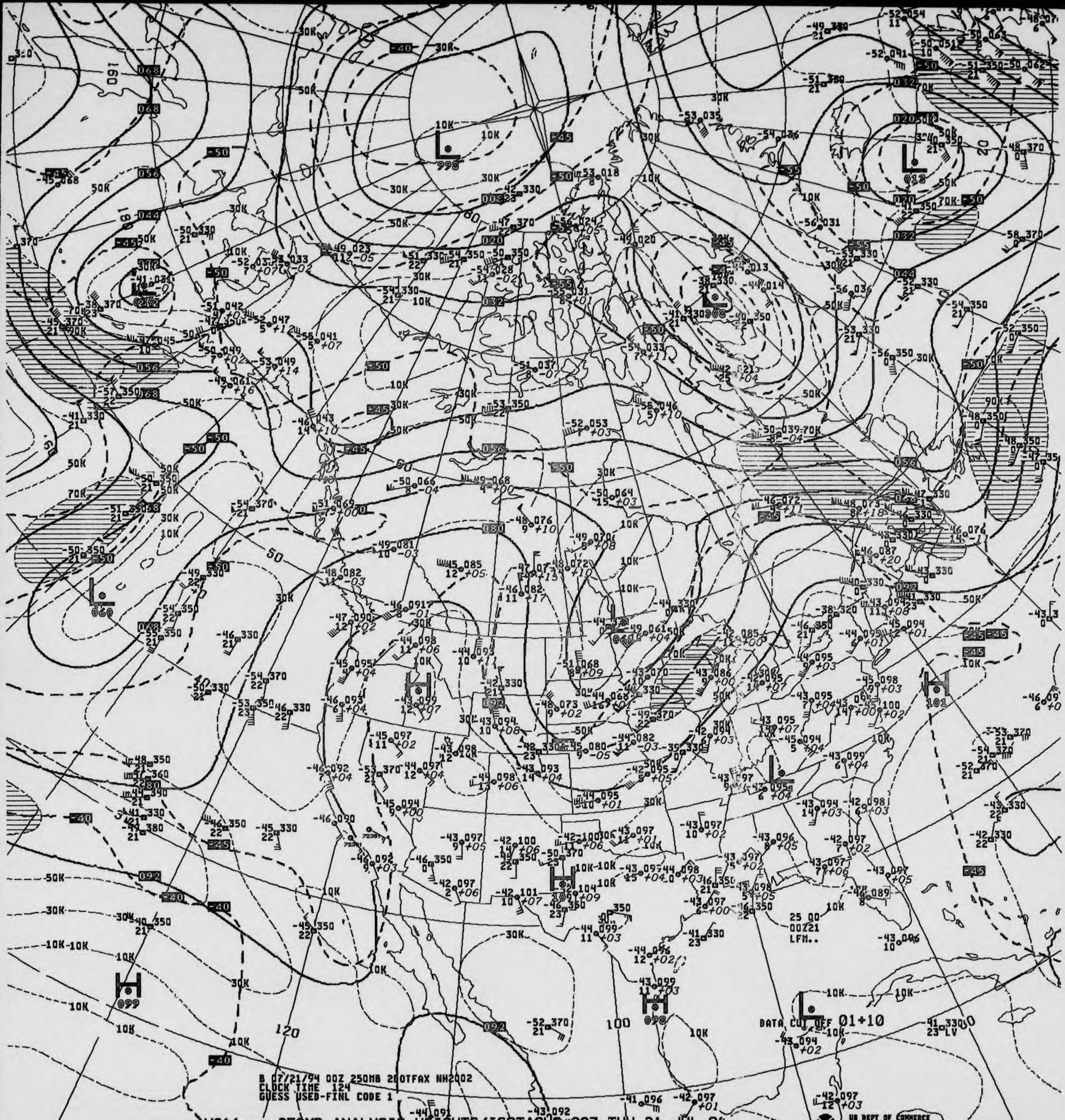
V041 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/20/94 12Z 250MB 200TFAX NH2032
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
25 00
12Z20
LFM..
30K
10K
50K
70K
90K
L
H
120
100
80
60
50
40

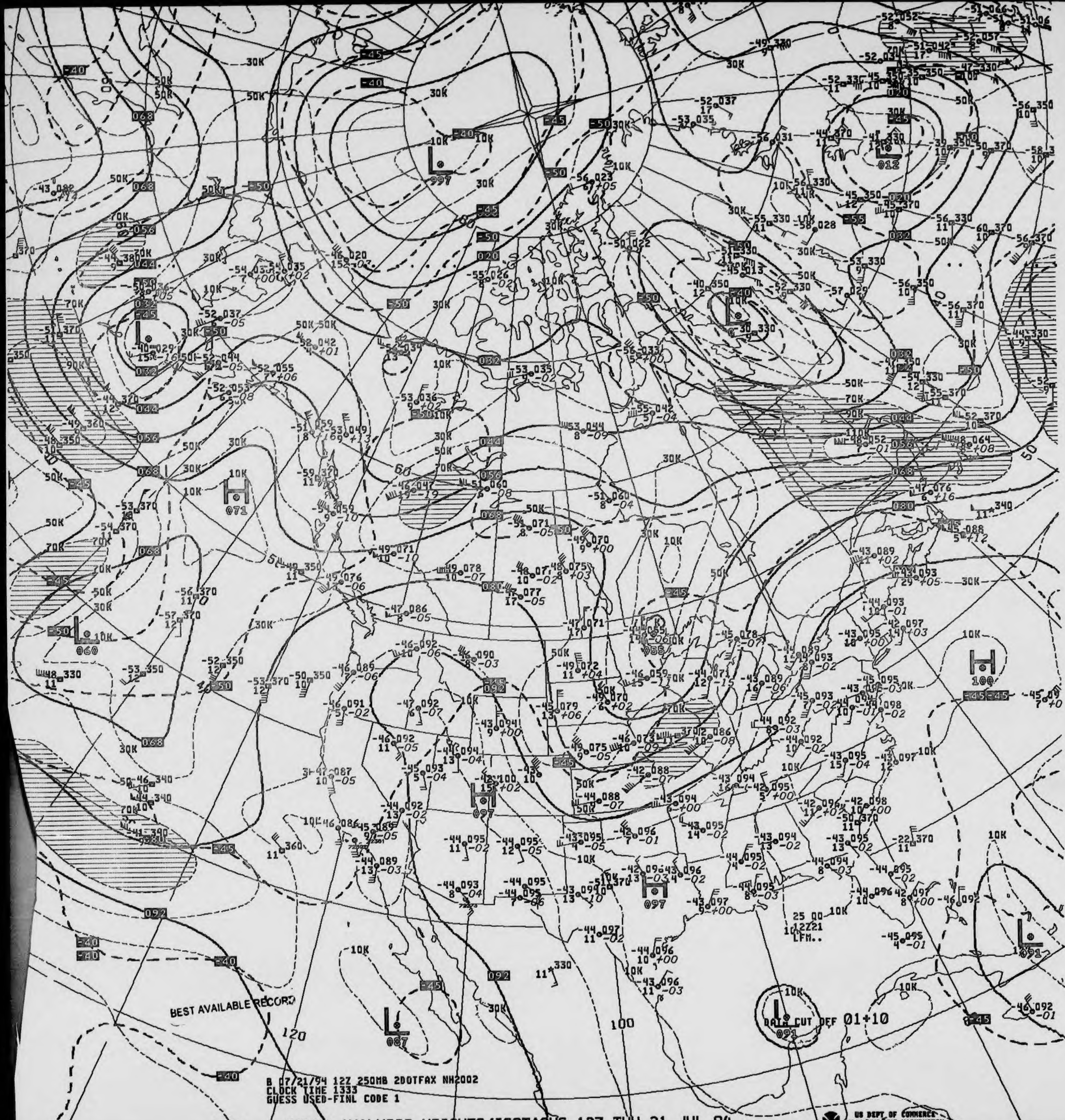
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/21/94 00Z 250MB 200TFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z21
LFM..
160
180
120
100
60
50
40
20
10K
30K
50K
70K
90K

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

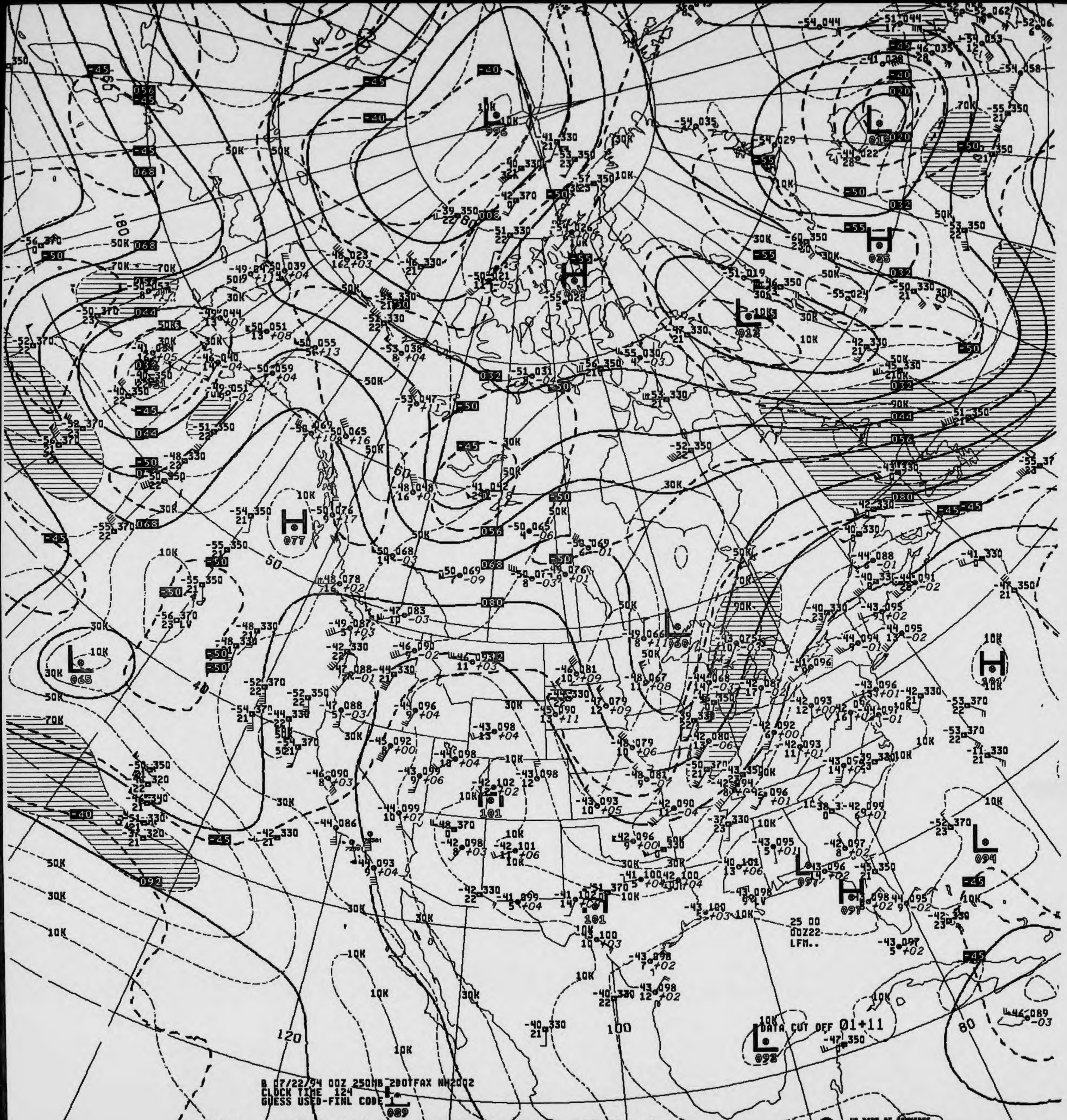


BEST AVAILABLE RECORD
DATA CUT OFF 01+10
L 997
L 012
L 029
L 060
L 087
L 091
H 071
H 097
H 100
120
100

B 07/21/94 12Z 250MB 200TFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

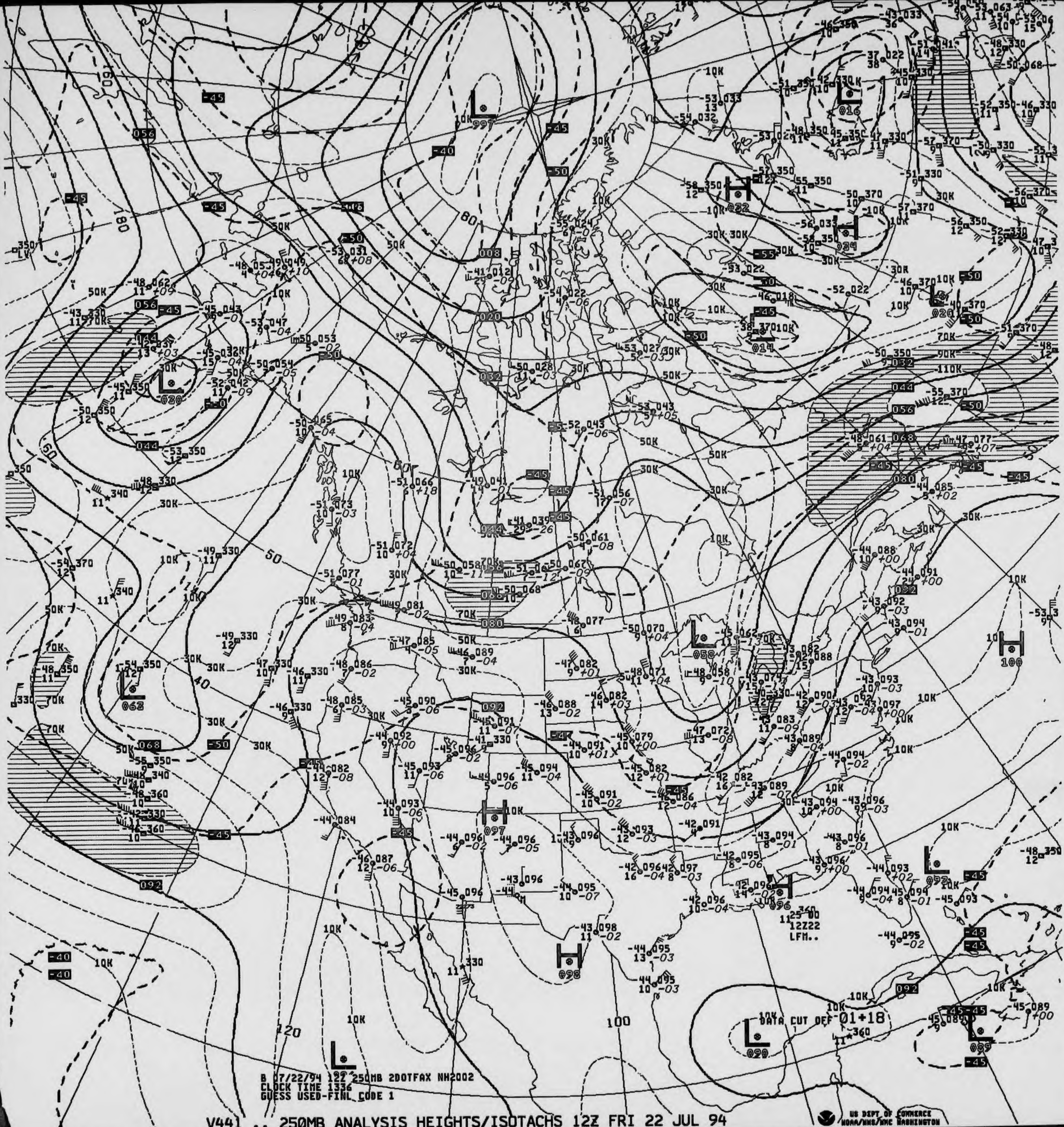
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/22/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
25 00
00Z22
LFM..

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUL 94

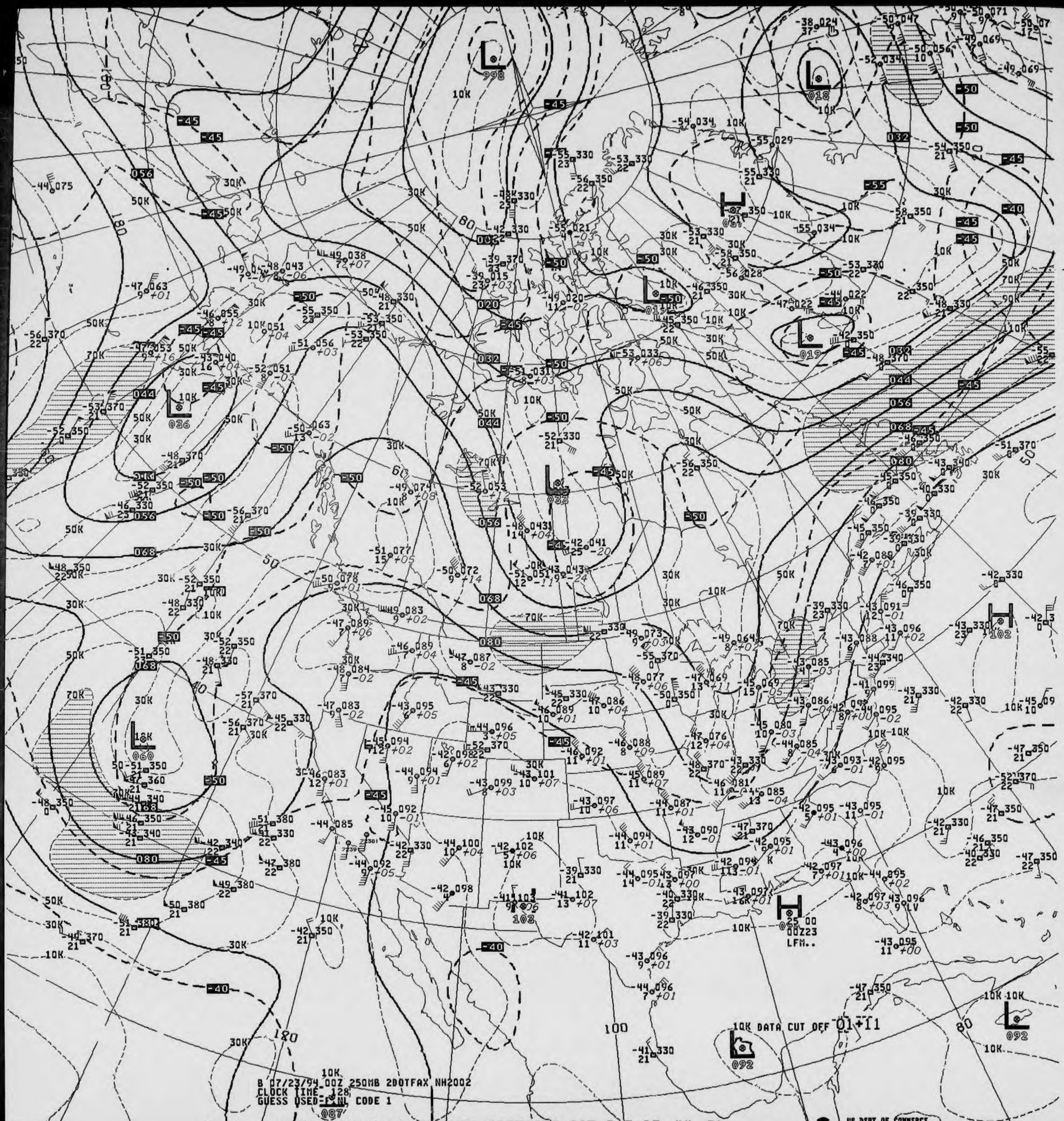
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


10K
30K
50K
70K
90K
110K
60
80
50
40
100
120
180
DATA CUT OFF 01+18
25 00
12Z22
LFM..

B 07/22/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

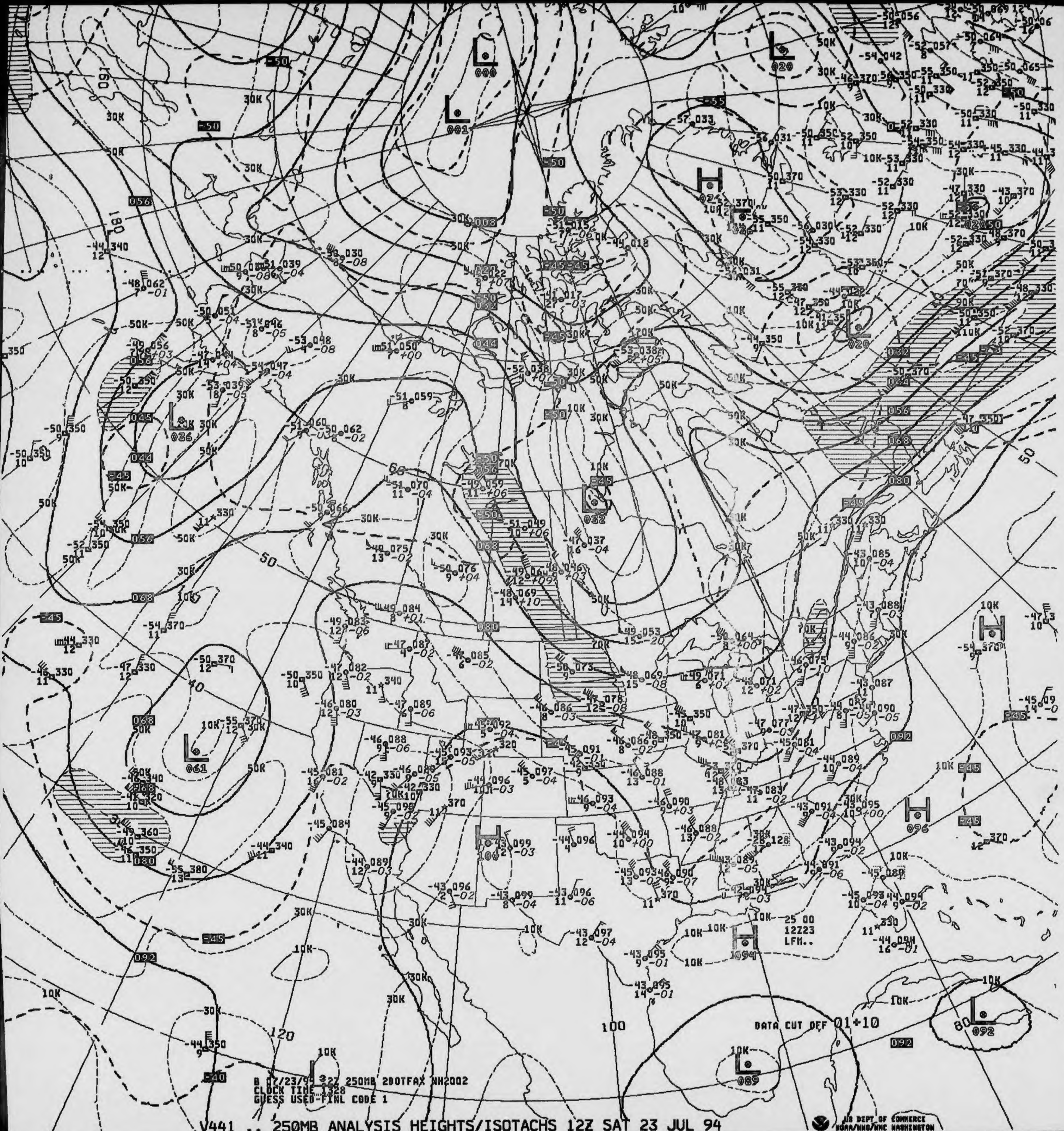
V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

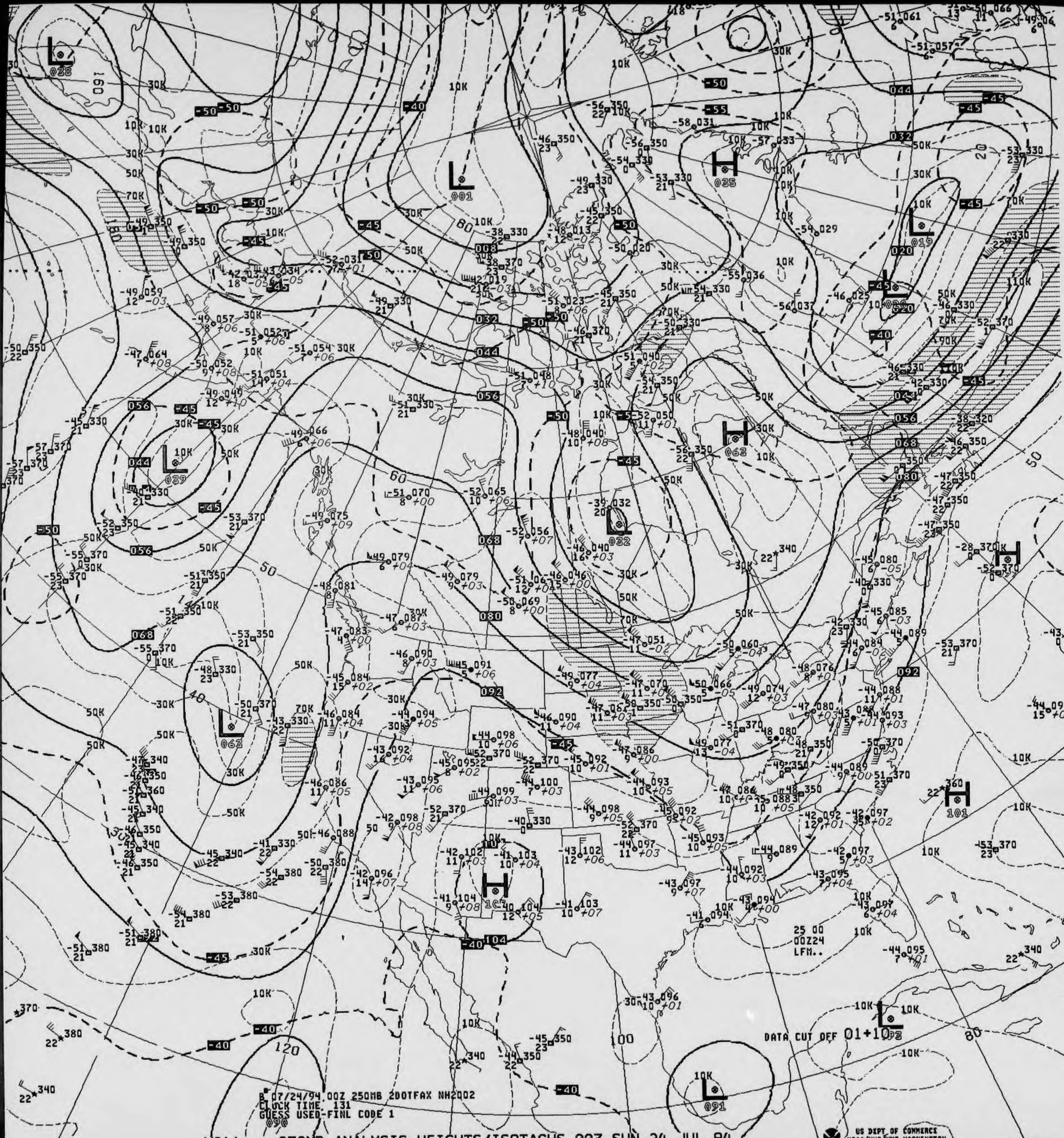

B 07/23/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FNL CODE 1
DATA CUT OFF 01+11
LFM..

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

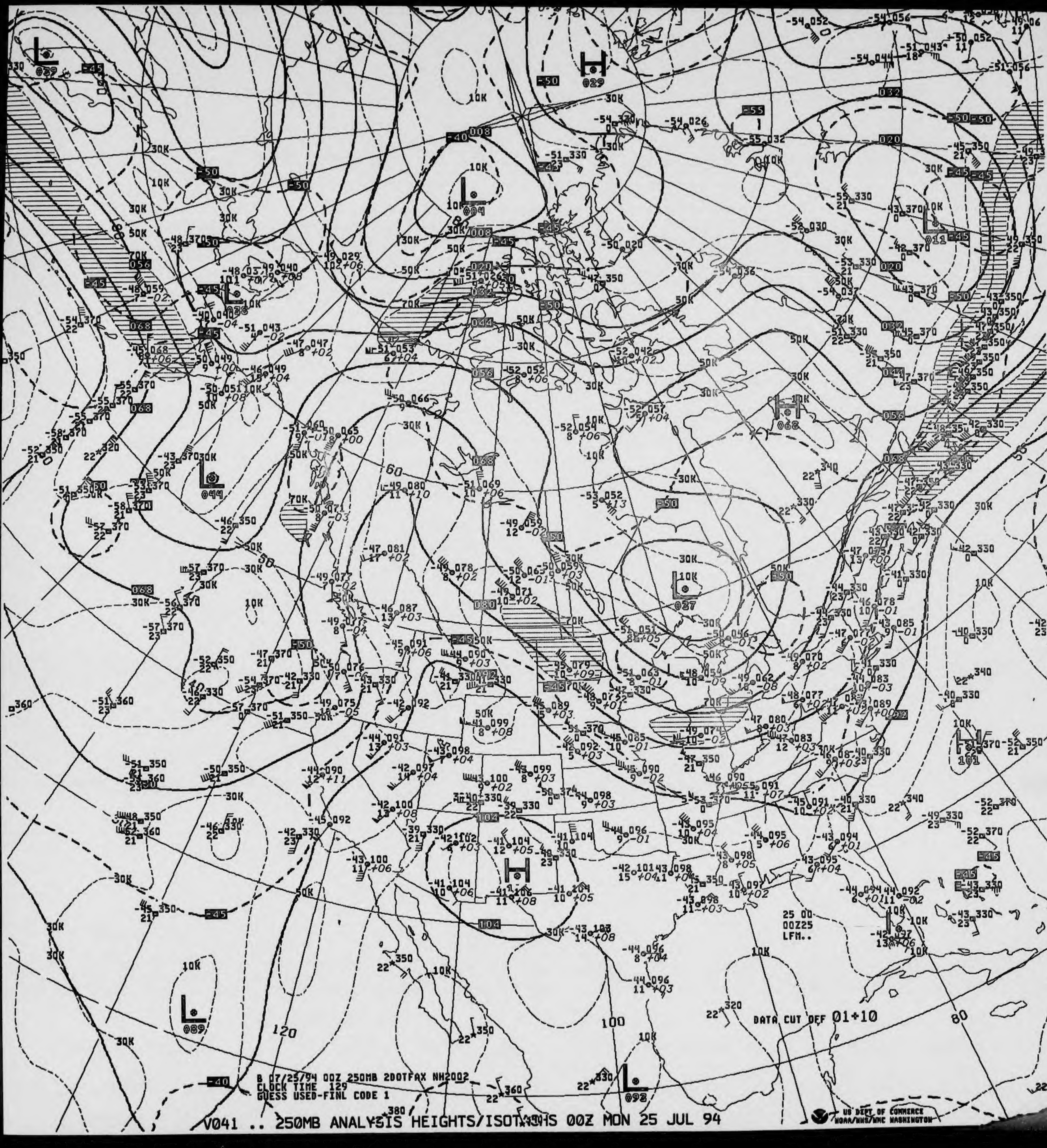

B 07/23/94 12Z 250MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
12Z23
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUL 94


DATA CUT OFF 01+10
25 00
00Z24
LFM..
B 07/24/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 029
H 029
L 004
L 011
L 044
H 068
L 027
H 101
H
L 089
L 092
10K
30K
50K
70K
60
50
120
100
80
-40
-45
-50
-55
008
020
032
044
056
068
080
092
104

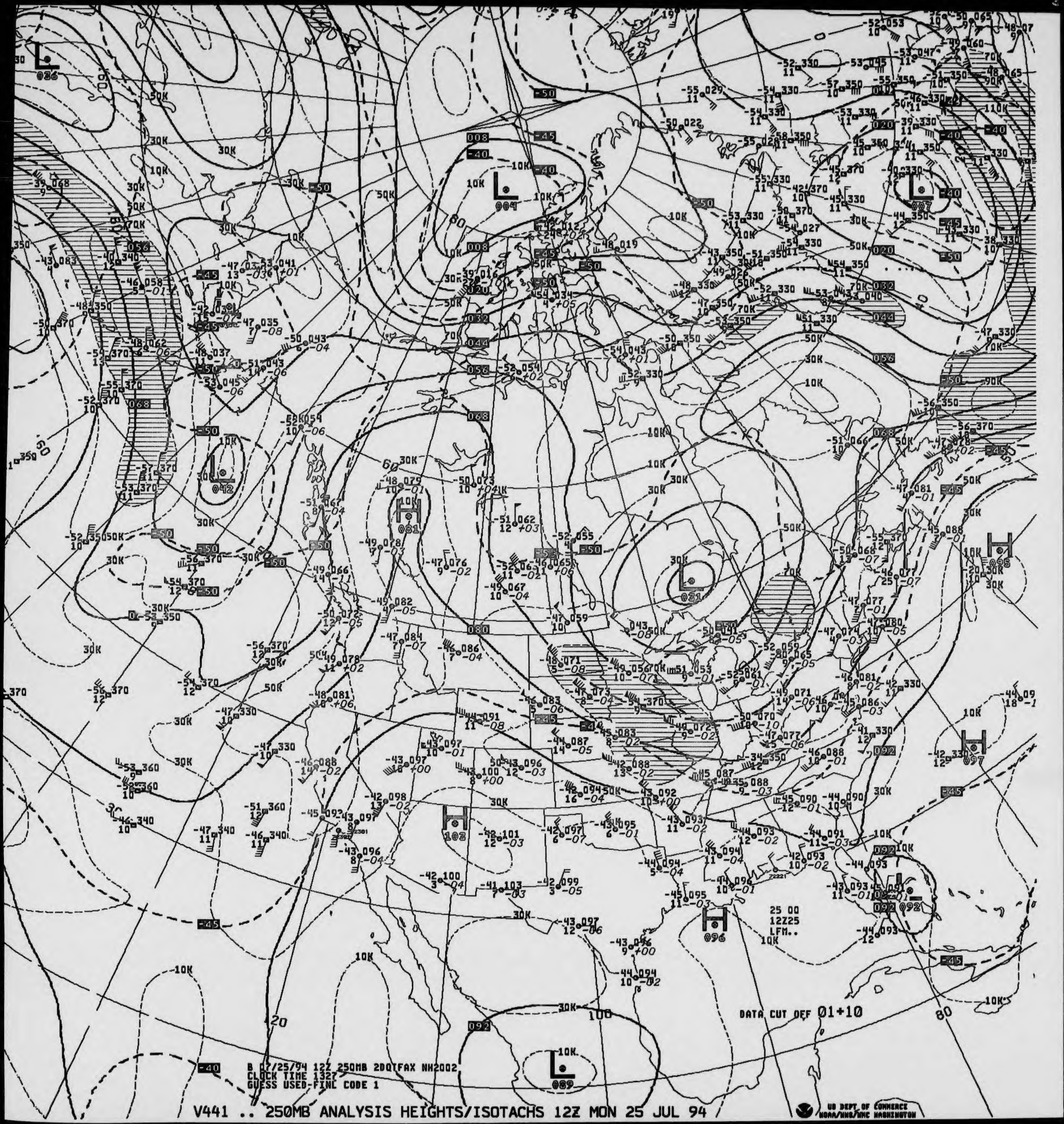
B 07/25/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

25 00
00Z25
LFM..

DATA CUT OFF 01+10

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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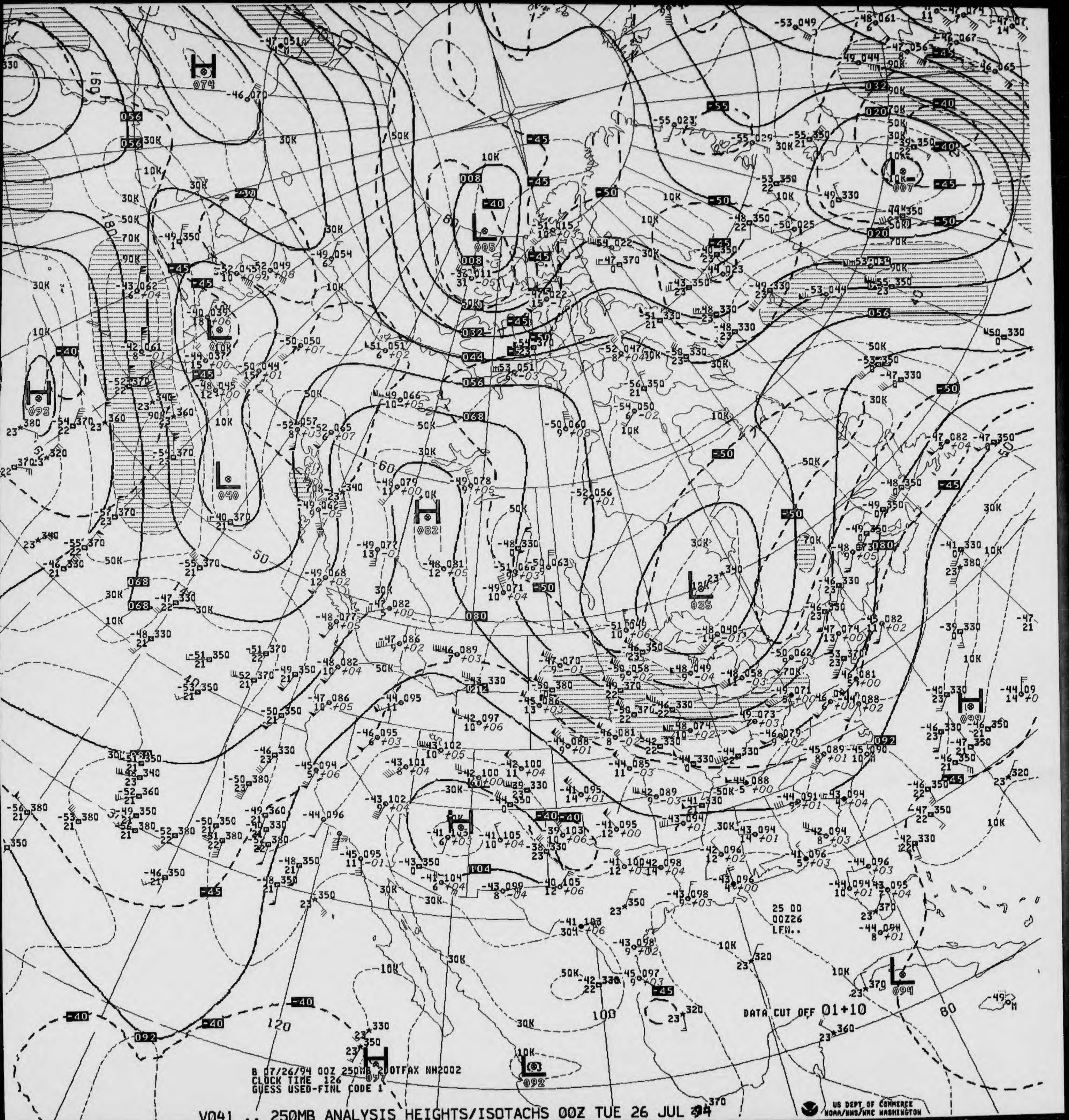
CLOCK TIME 1327
GUESS USED-FINL CODE 1

25 00
12Z25
LFM..

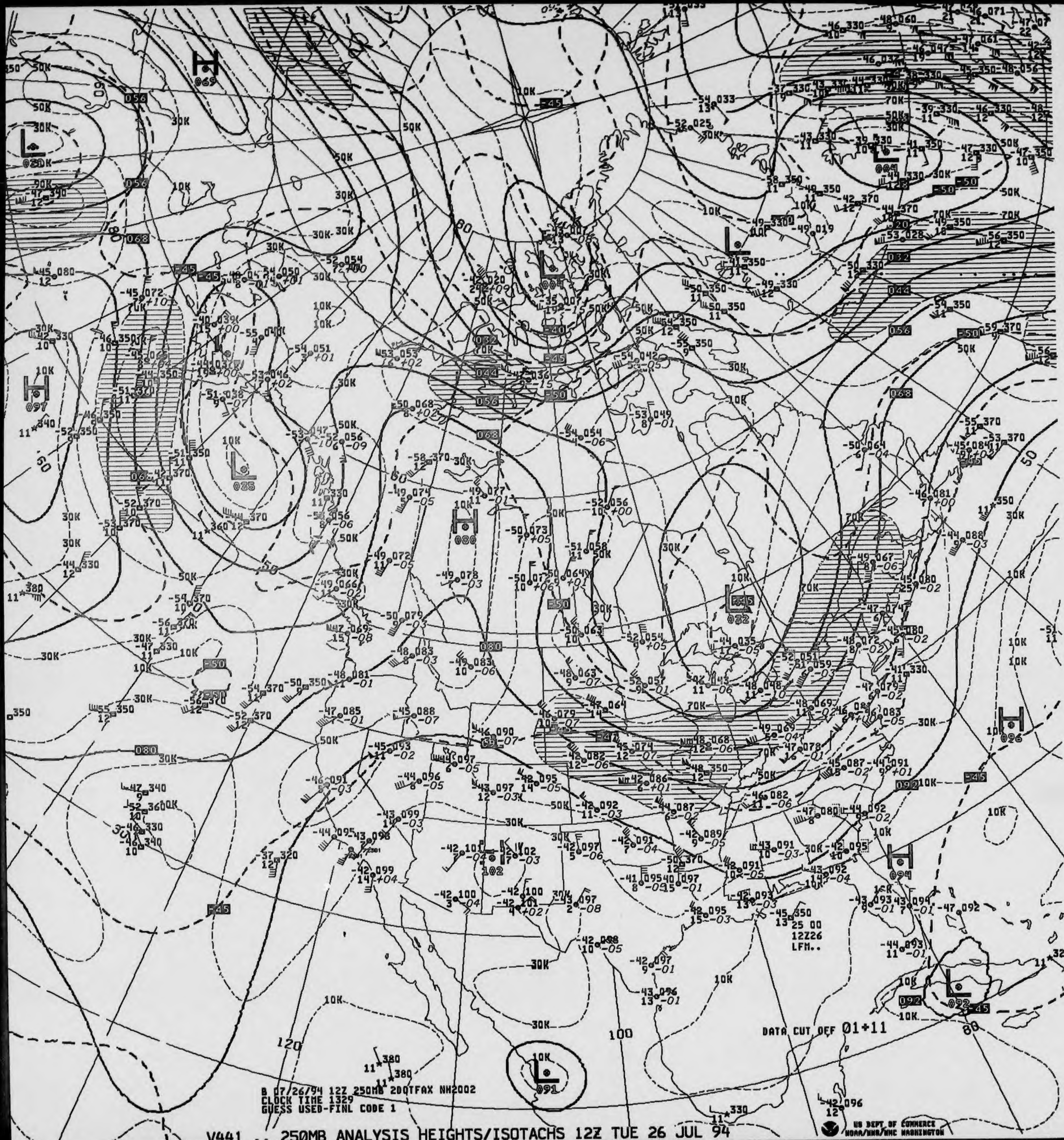
DATA CUT OFF 01+10

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUL 94

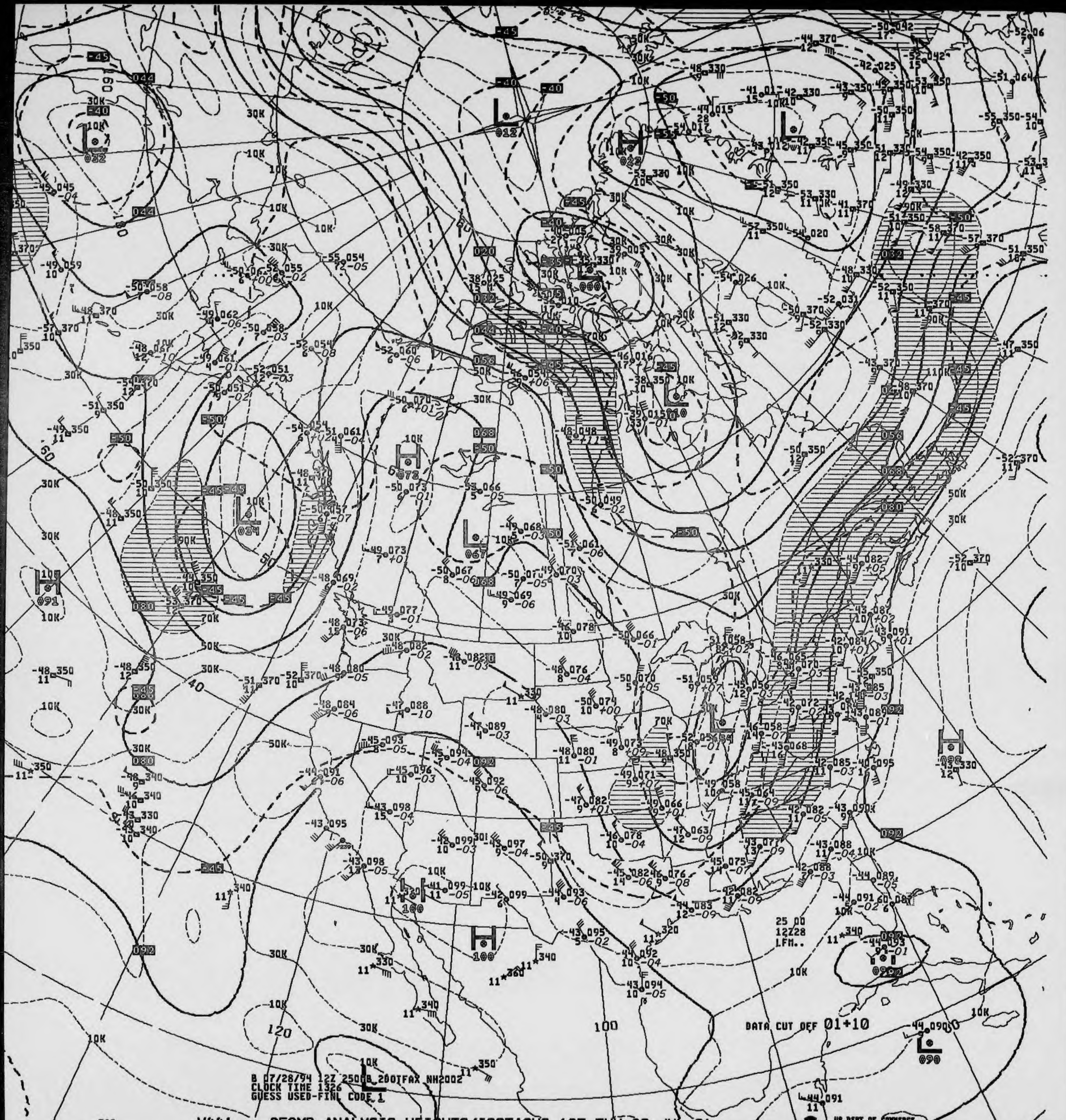
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/26/94 00Z 250MB 20TFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 074
L 005
L 040
H 092
H 082
L 035
H 099
L 094
L 092
10K
30K
50K
70K
90K

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUL 94


B 07/26/94 12Z 250MB 2D0TFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
25 00
12Z26
LFM..
120
100
80
60
50
10K
30K
50K
70K
H
L
097
080
096
094
102
025
032
004
069
020
091
092
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUL 94



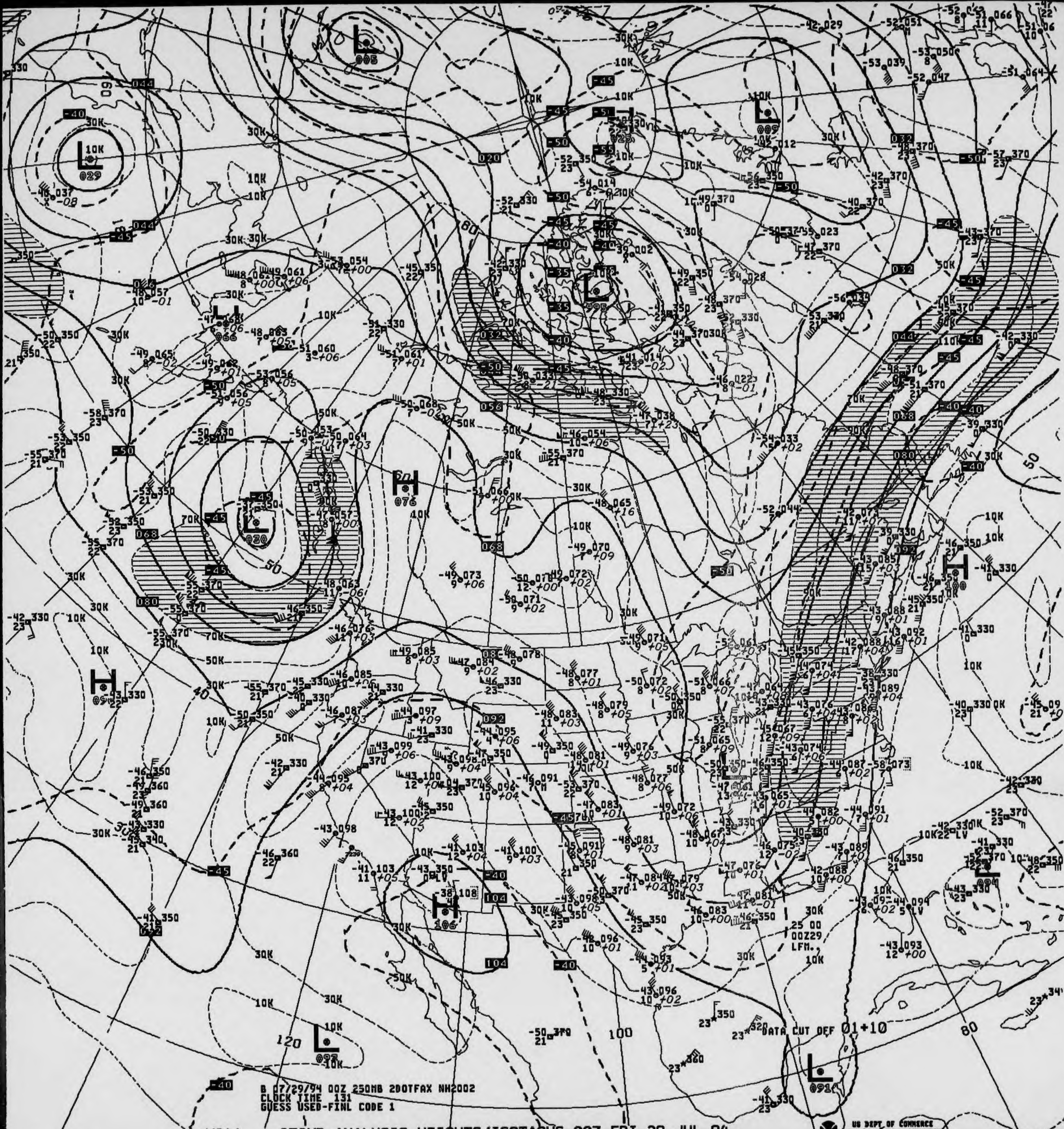
B 07/28/94 12Z 250MB 200TFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

25 00
12Z28
LFM..

380 V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUL 94

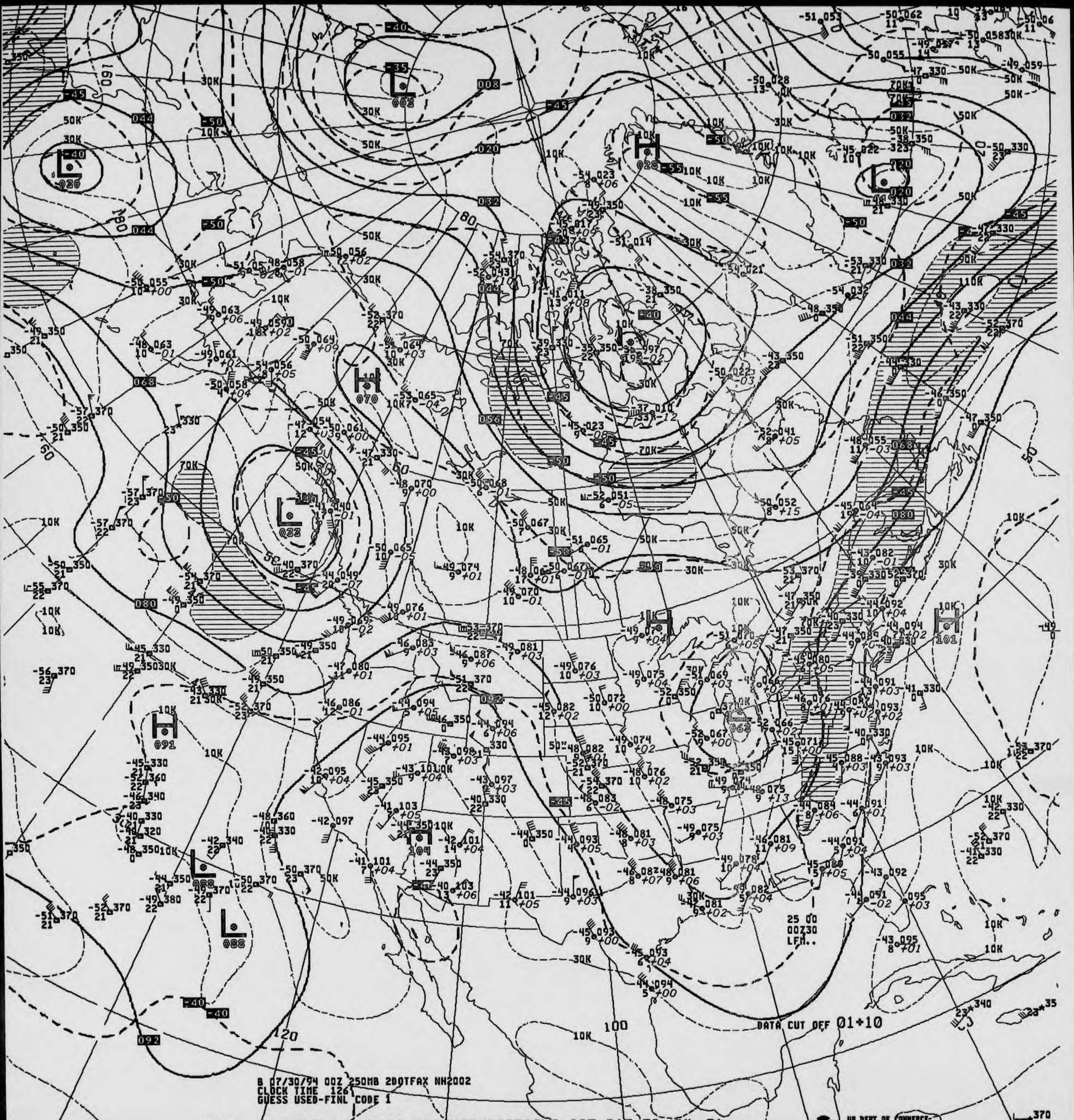
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
25 00
00Z29
LFM.

B 07/29/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

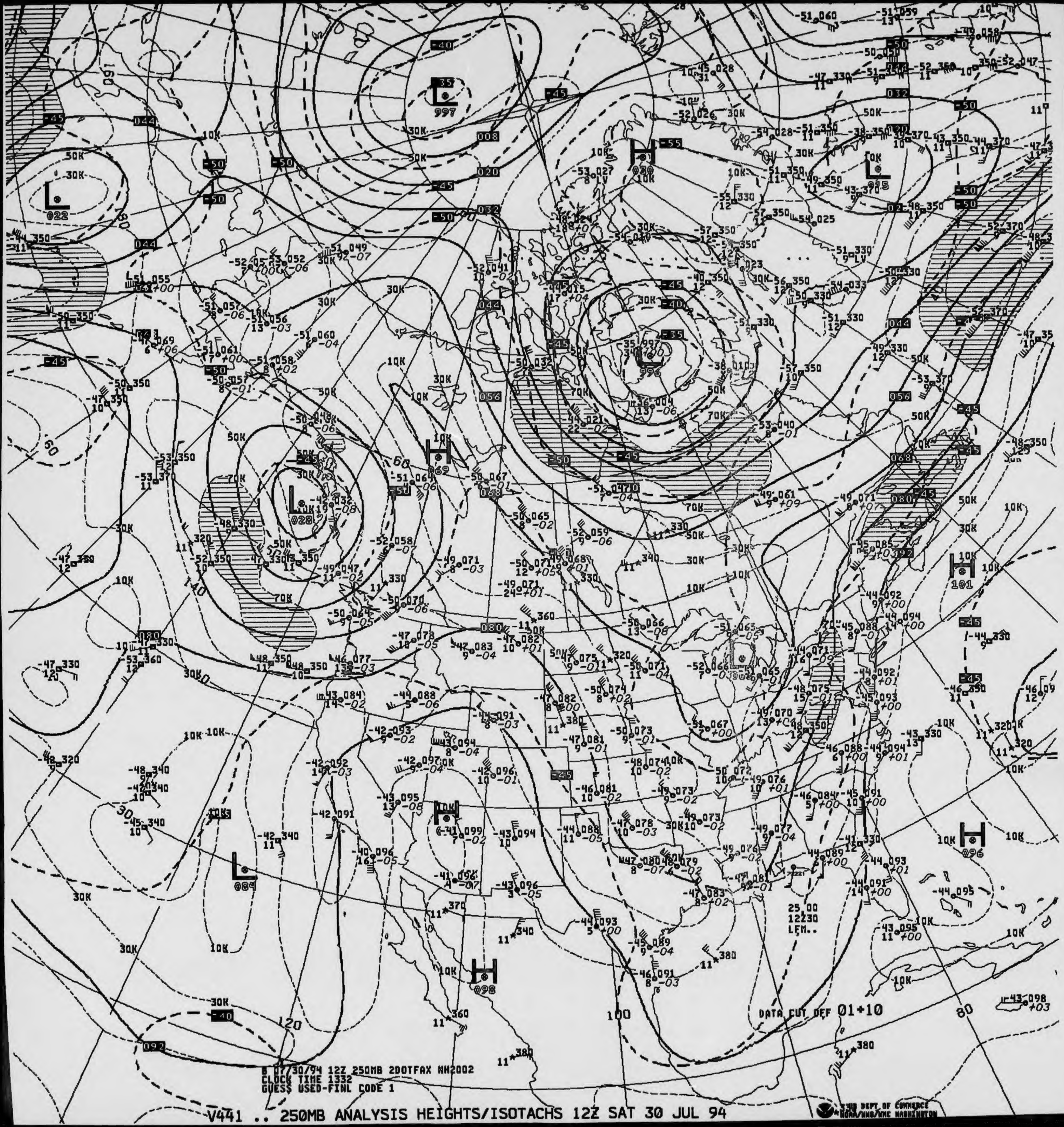
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUL 94

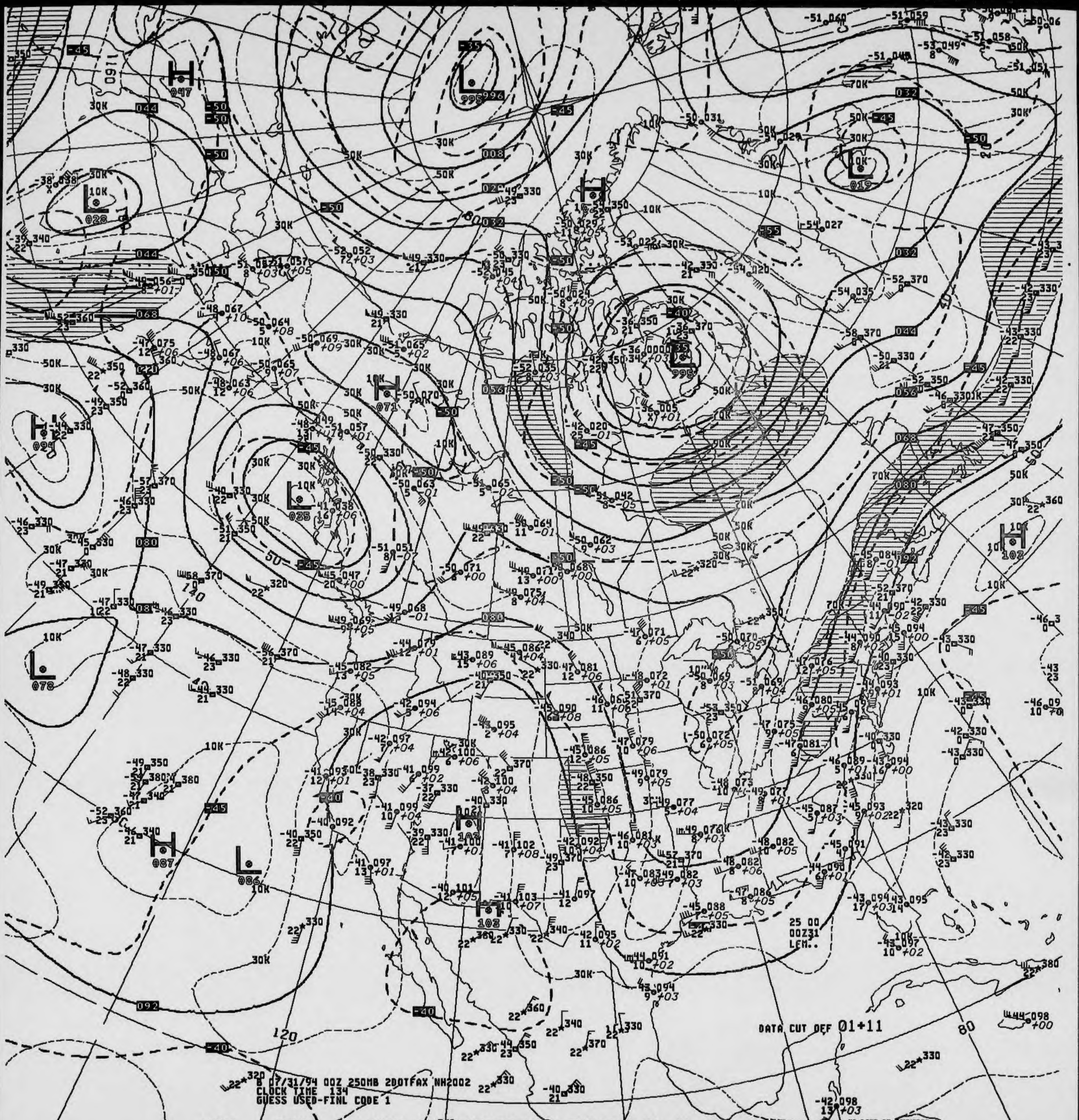
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/30/94 00Z 250MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
25 00
00Z30
LFM..
L 002
L 030
L 020
L 032
L 088
L 088
H 028
H 070
H 091
H 104
H 101
L 063
L 195
30K
50K
70K
10K
110K

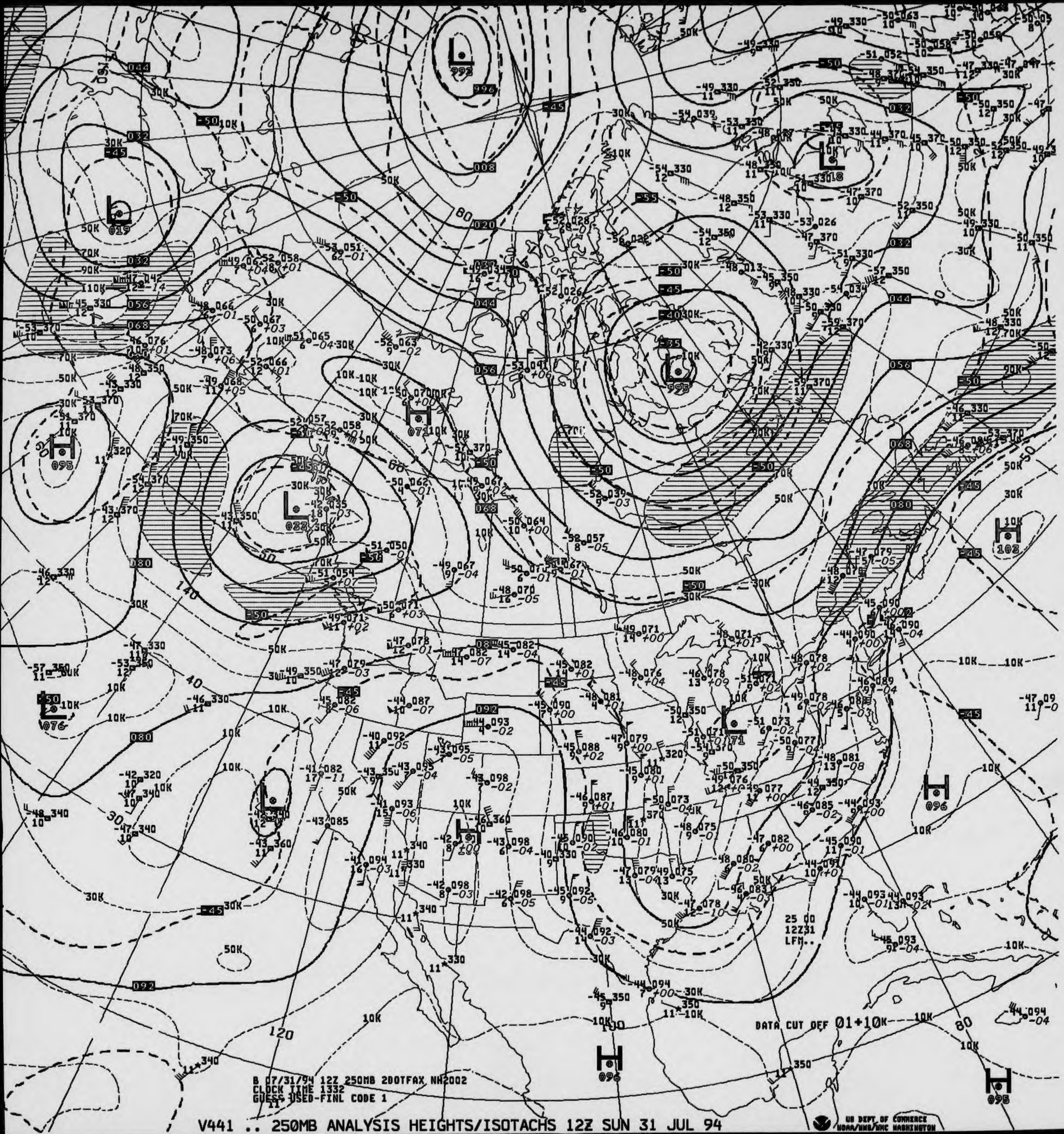
V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUL 94

US DEPT OF COMMERCE-NOAA/NWS/NMC WASHINGTON




B 07/31/94 00Z 250MB 2D0TFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
25 00
00Z31
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V041 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 31 JUL 94



B 07/31/94 12Z 250MB 200TFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

25 00
12Z31
LFM..

V441 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

(Rev. 8 - 83)

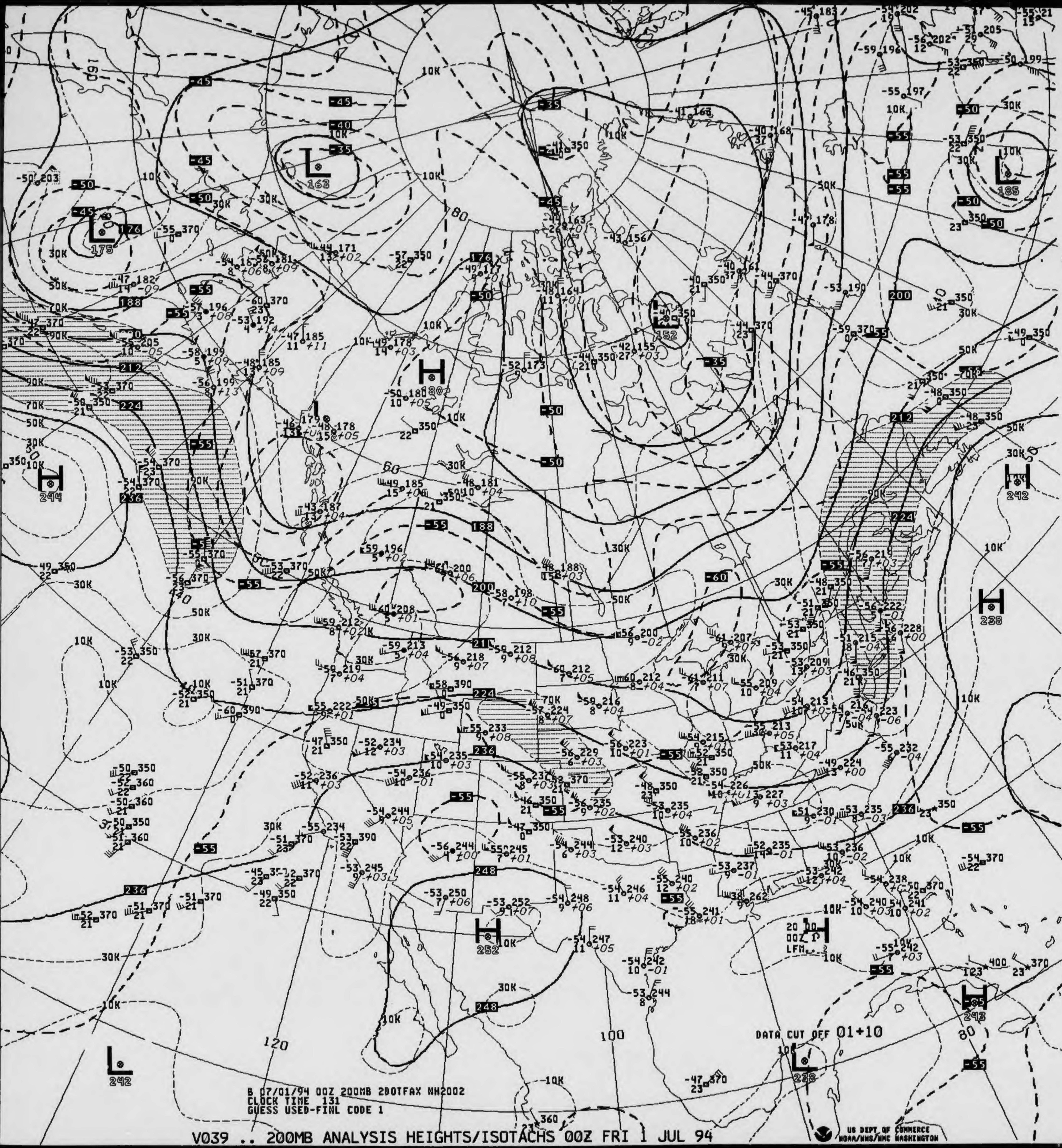
National Oceanic and Atmospheric Administrati
National Environmental Satellite, Data, and Informatio
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

200 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

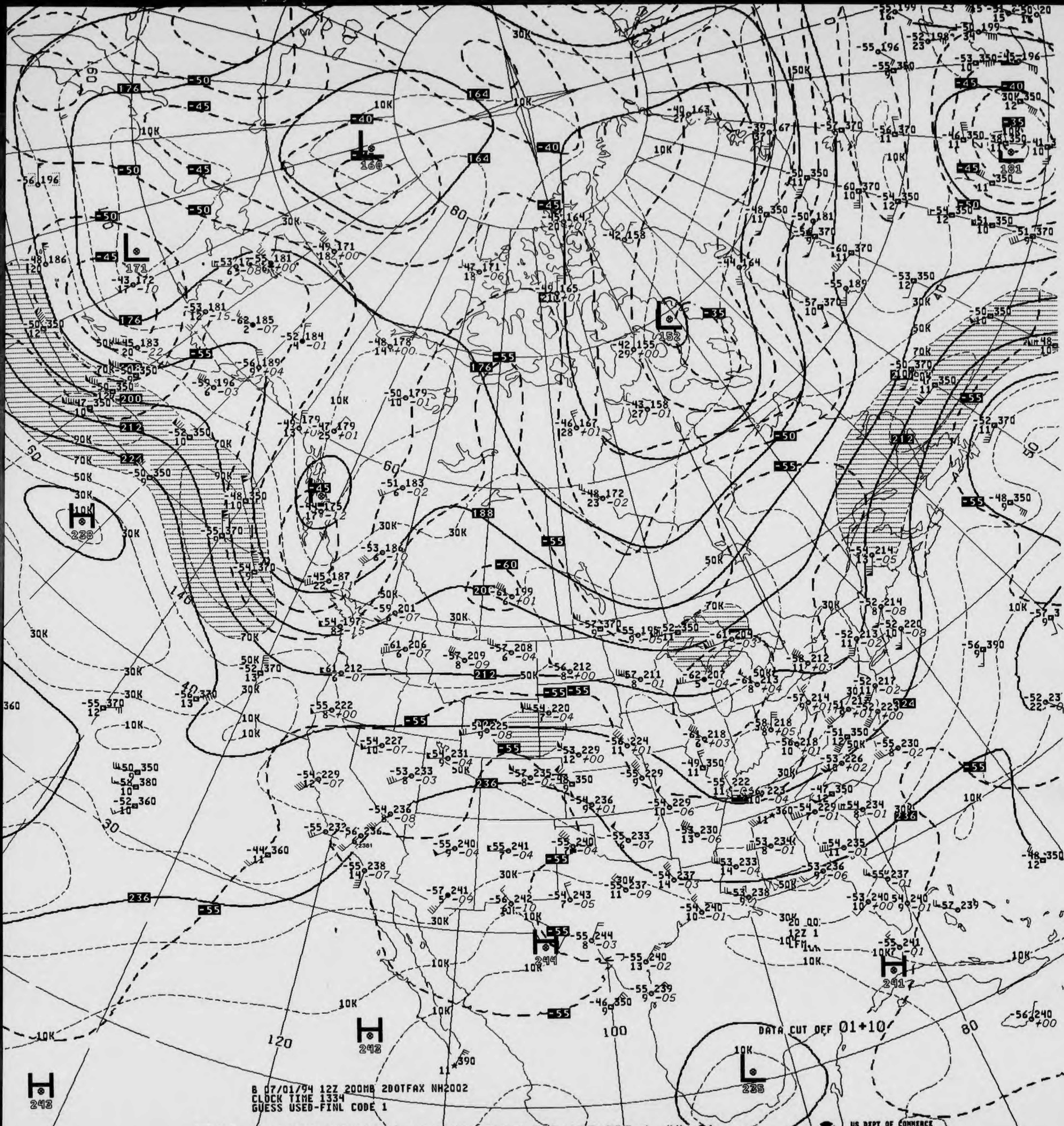
ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



DATA CUT OFF 01+10
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

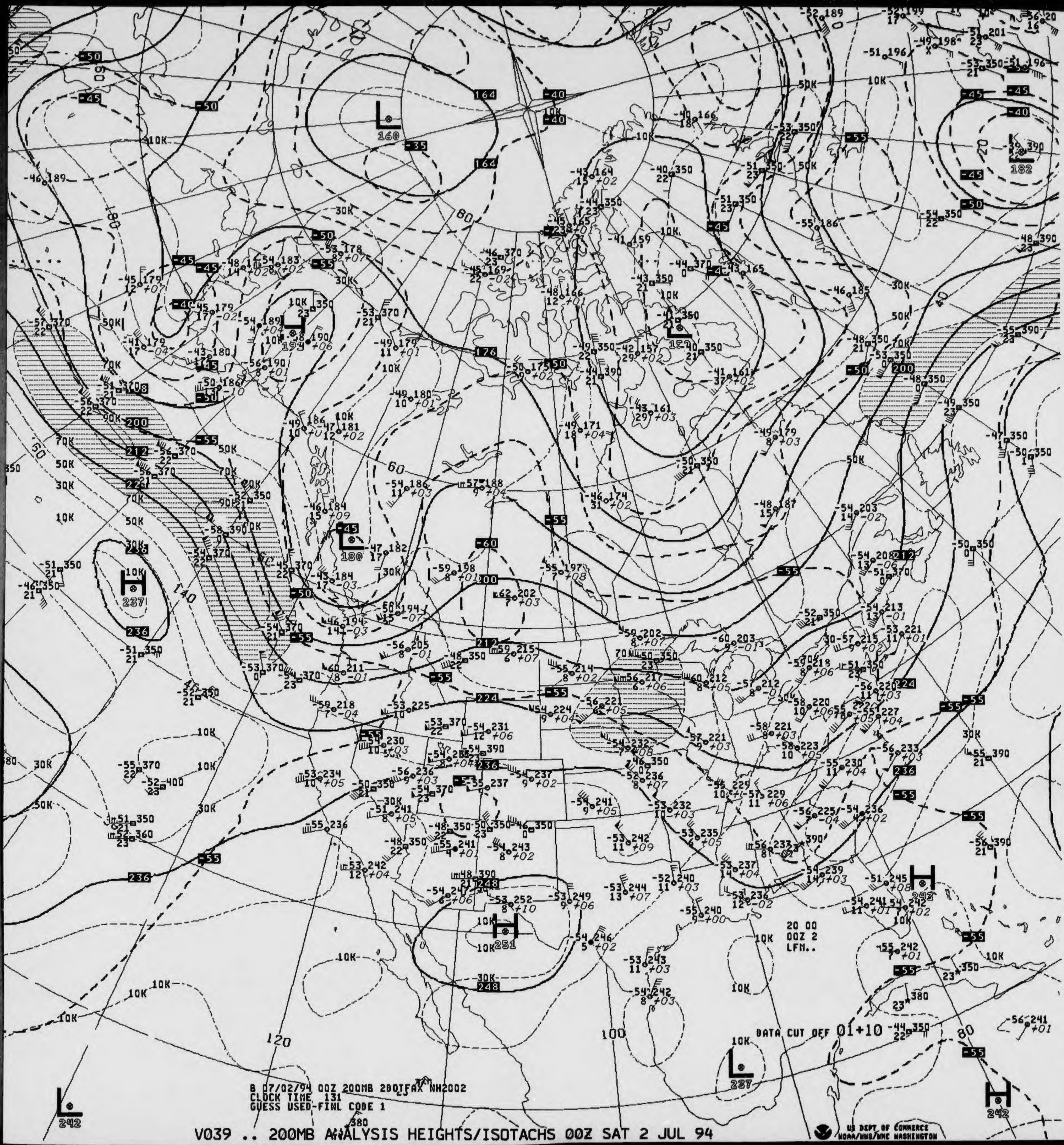
B 07/01/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUL 94

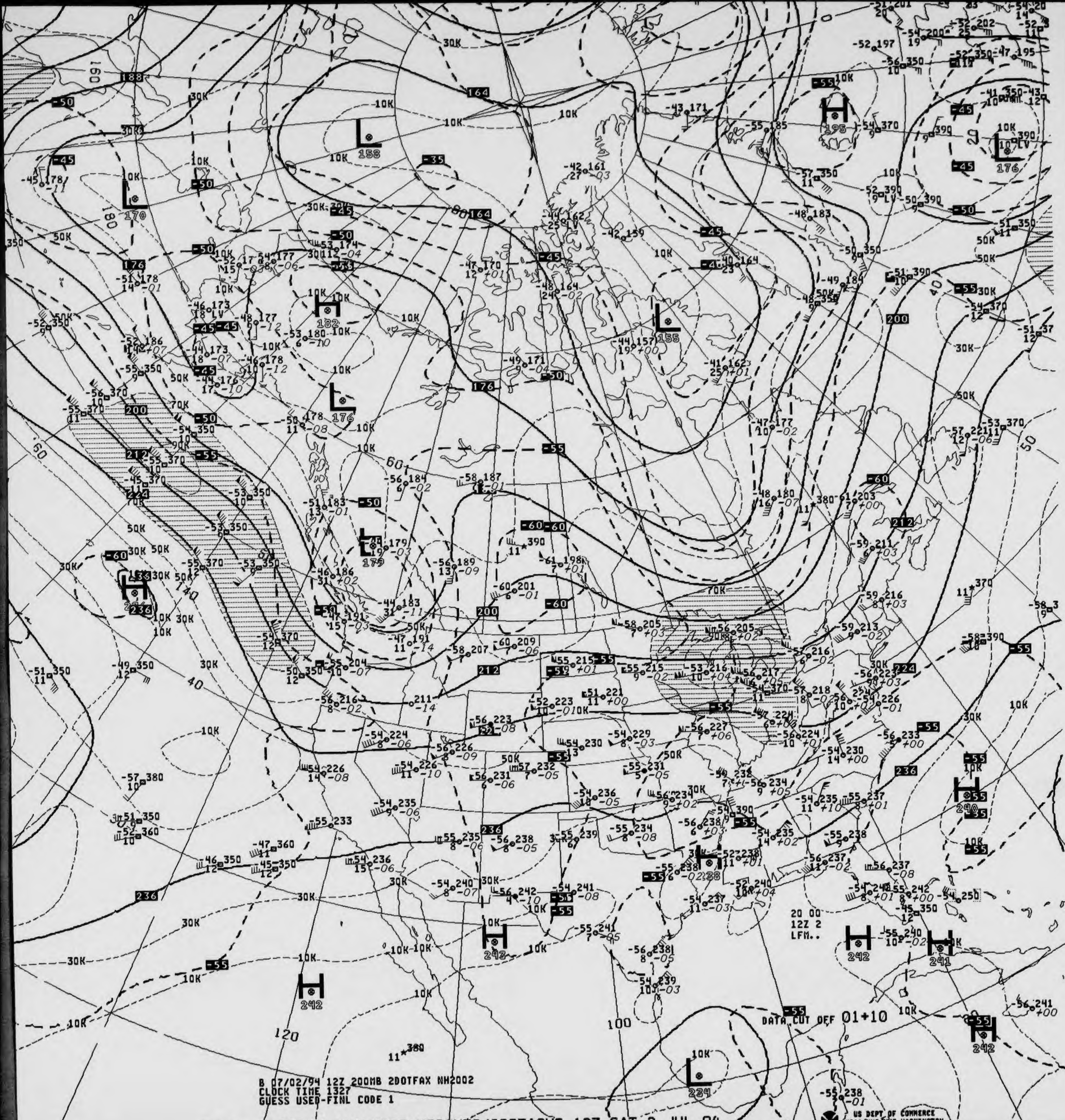

B 07/01/94 12Z 200MB 200TFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
L 160
L 171
L 152
L 181
L 235
H 238
H 244
H 241
H 242
H 243
176
164
188
200
212
224
236
-35
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
60
80
100
120
140
40
30

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/02/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z 2
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

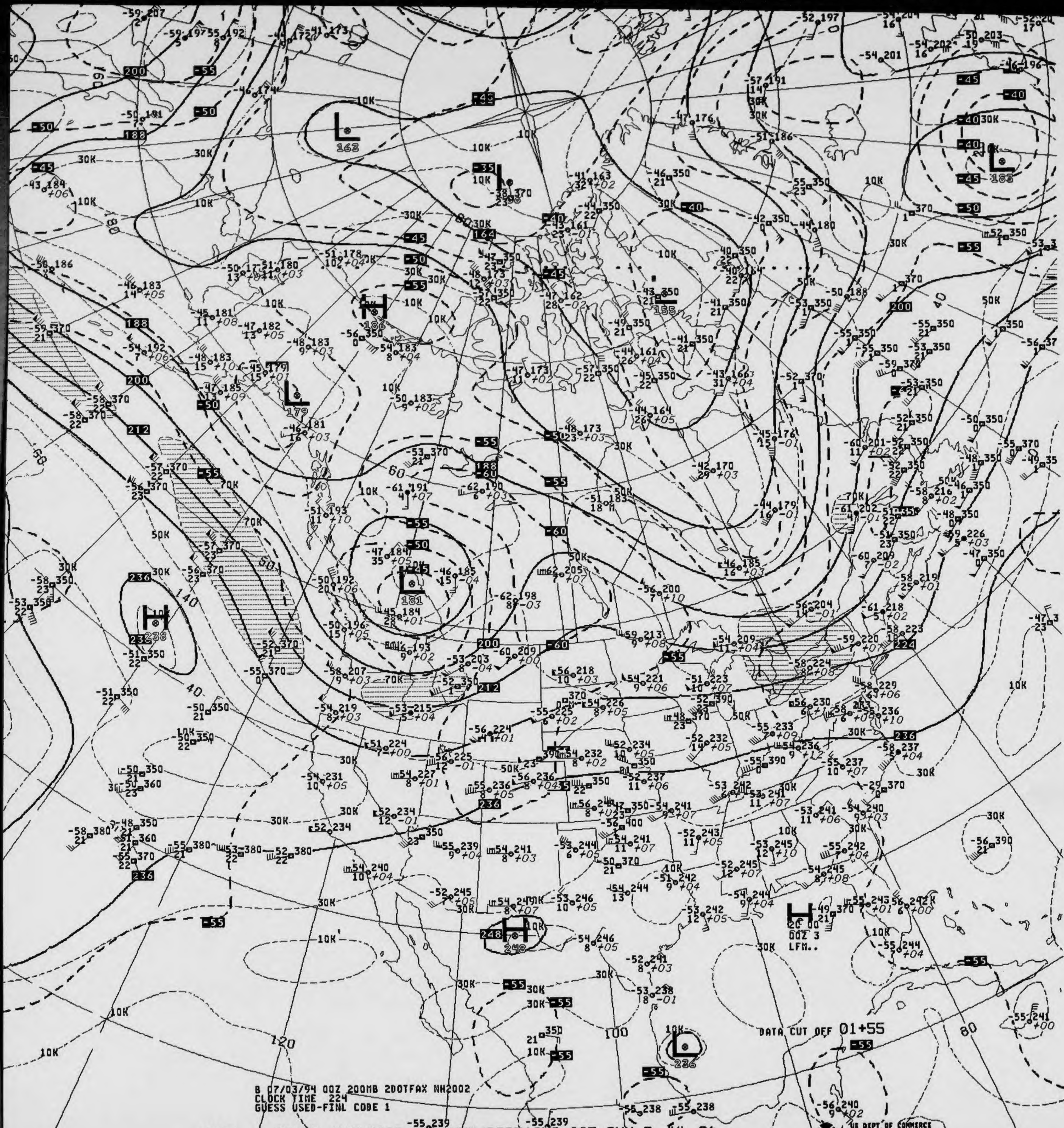
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUL 94


L 158
L 170
H 182
L 176
L 175
L 155
H 195
L 176
H 240
H 242
H 242
H 241
H 242
L 234
H 238
164
176
188
200
212
224
236
-45
-50
-55
-60
10K
30K
50K
70K
180
160
140
120
100
60
40
20
50
DATA CUT OFF 01+10
20 00
12Z 2
LFM..

B 07/02/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

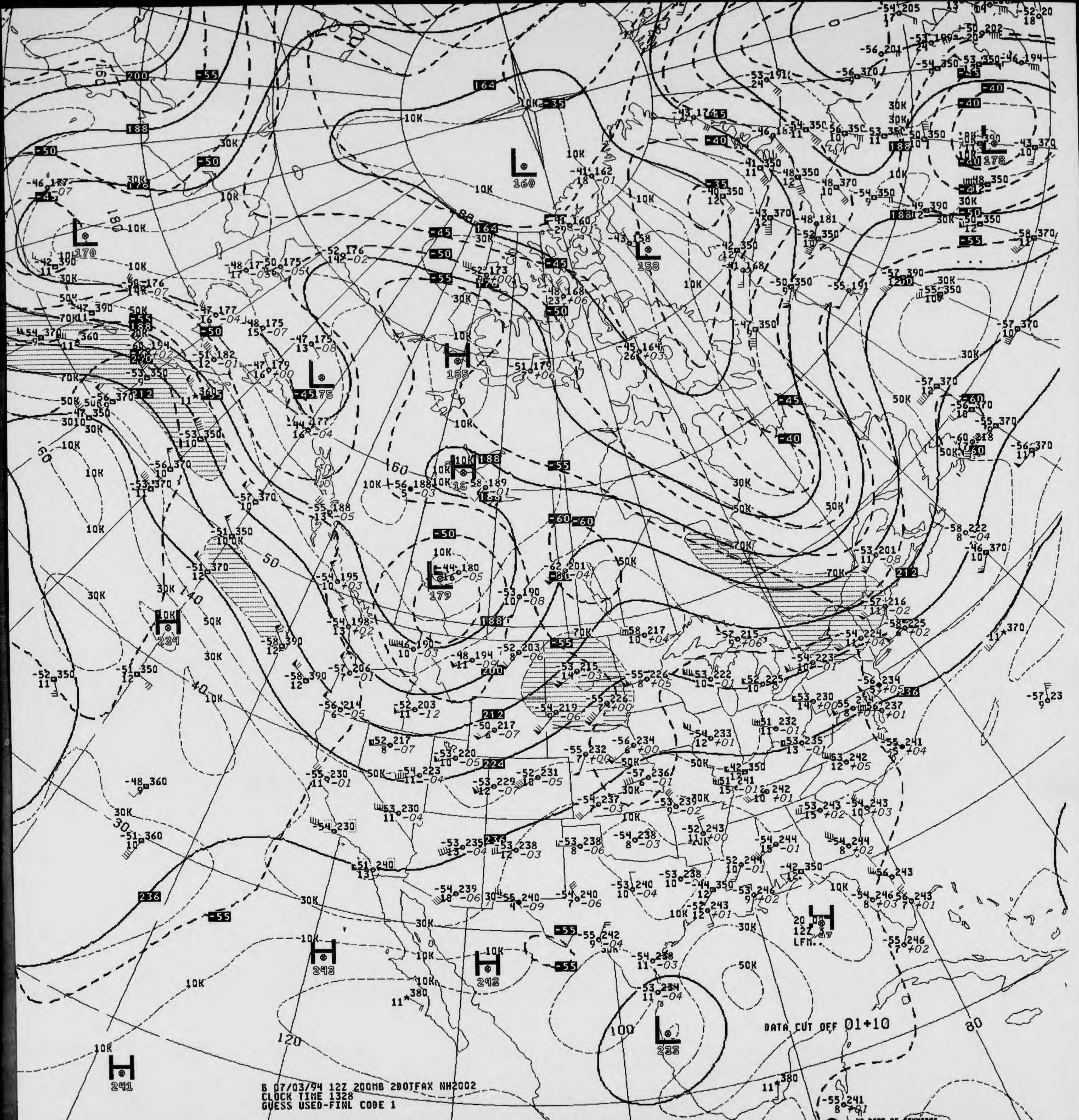
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+55
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
20 00
00Z 3
LFM..

B 07/03/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 224
GUESS USED-FINL CODE 1

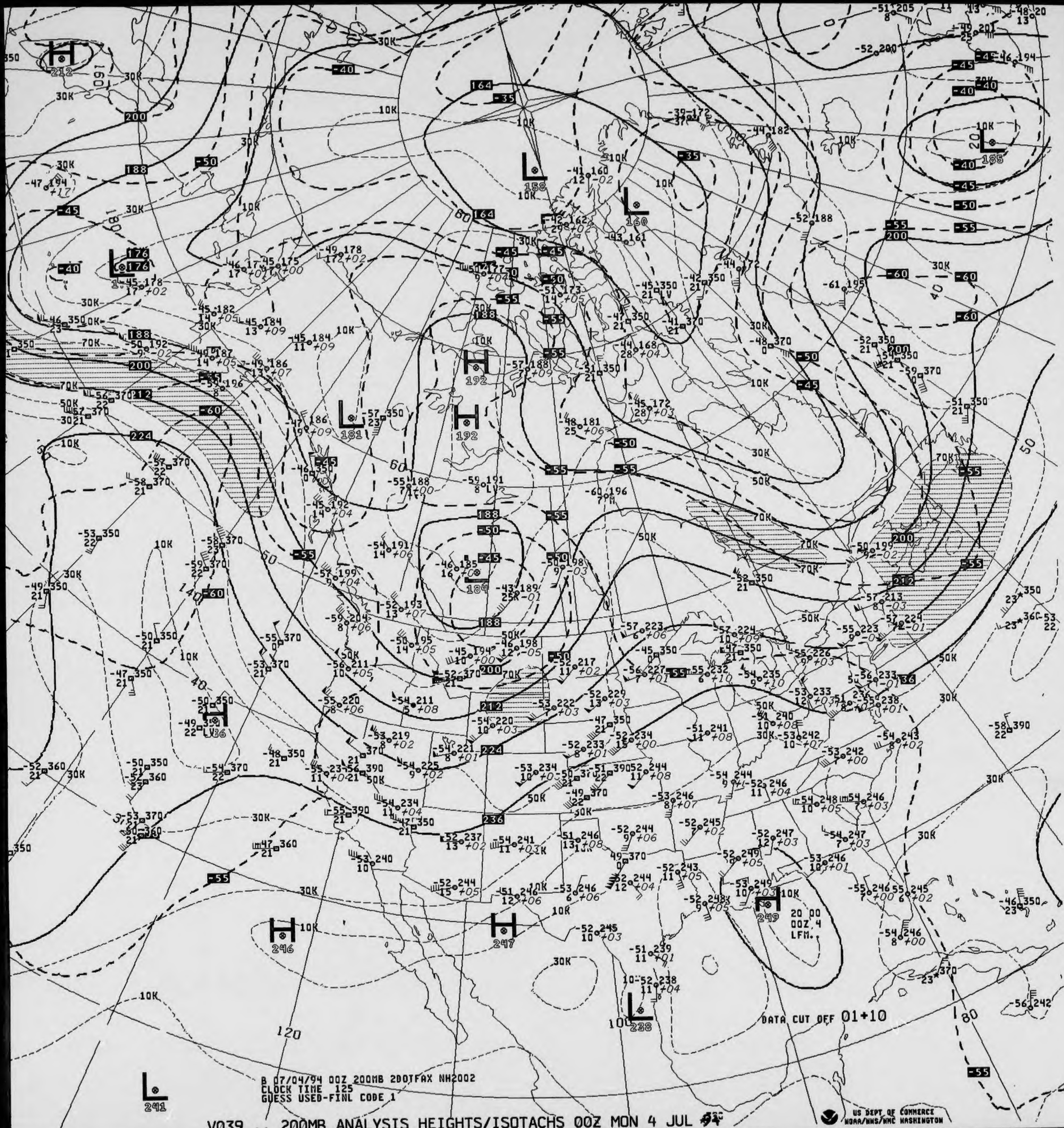
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUL 94


DATA CUT OFF 01+10
L 160
L 170
L 175
L 158
L 178
L 179
L 233
H 185
H 234
H 243
H 242
H 241
10K
30K
50K
70K
20 00
12Z 3
LFM.

B 07/03/94 12Z 200MB 2D0TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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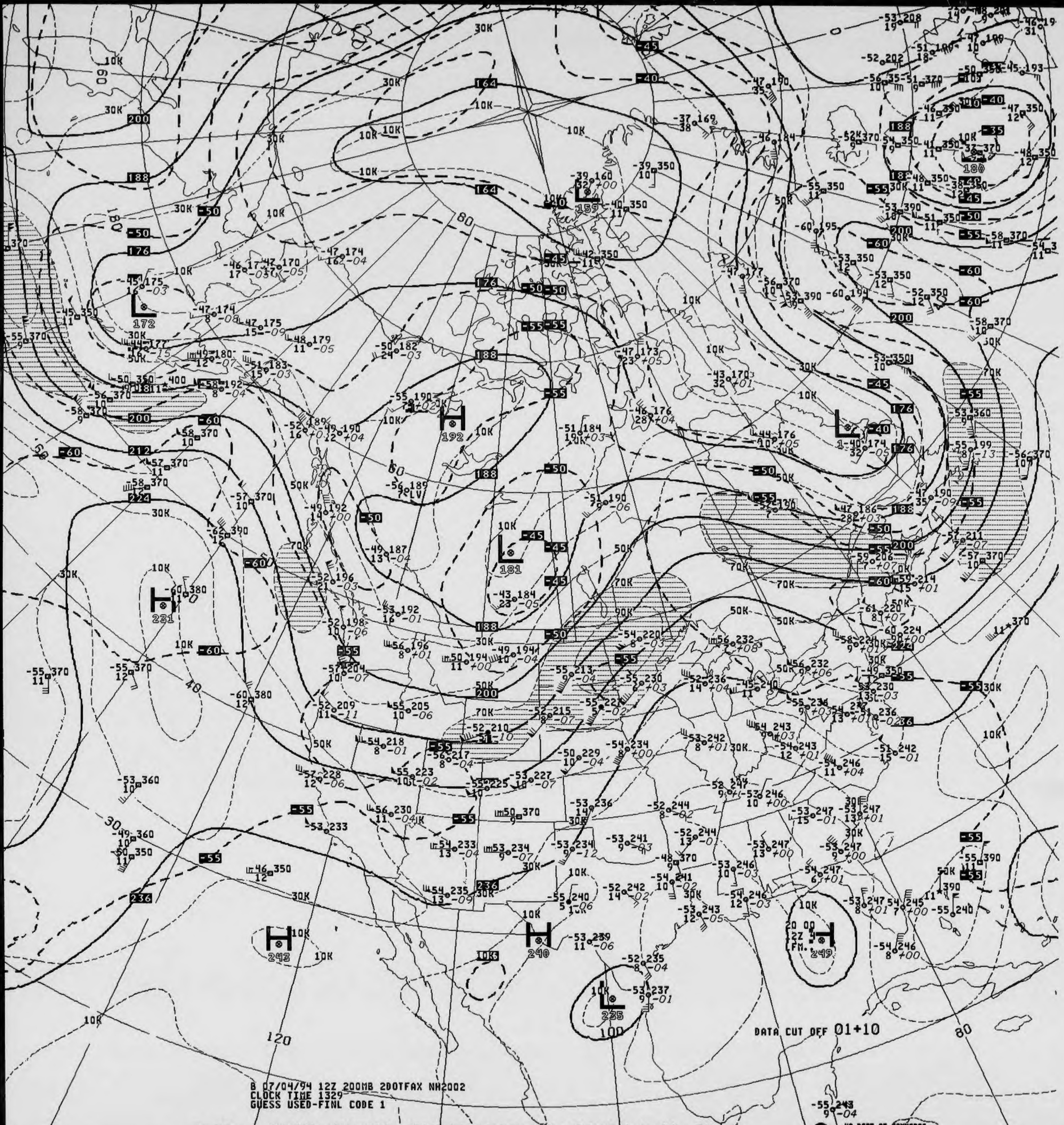
B 07/04/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
20 00
00Z 4
LFM.

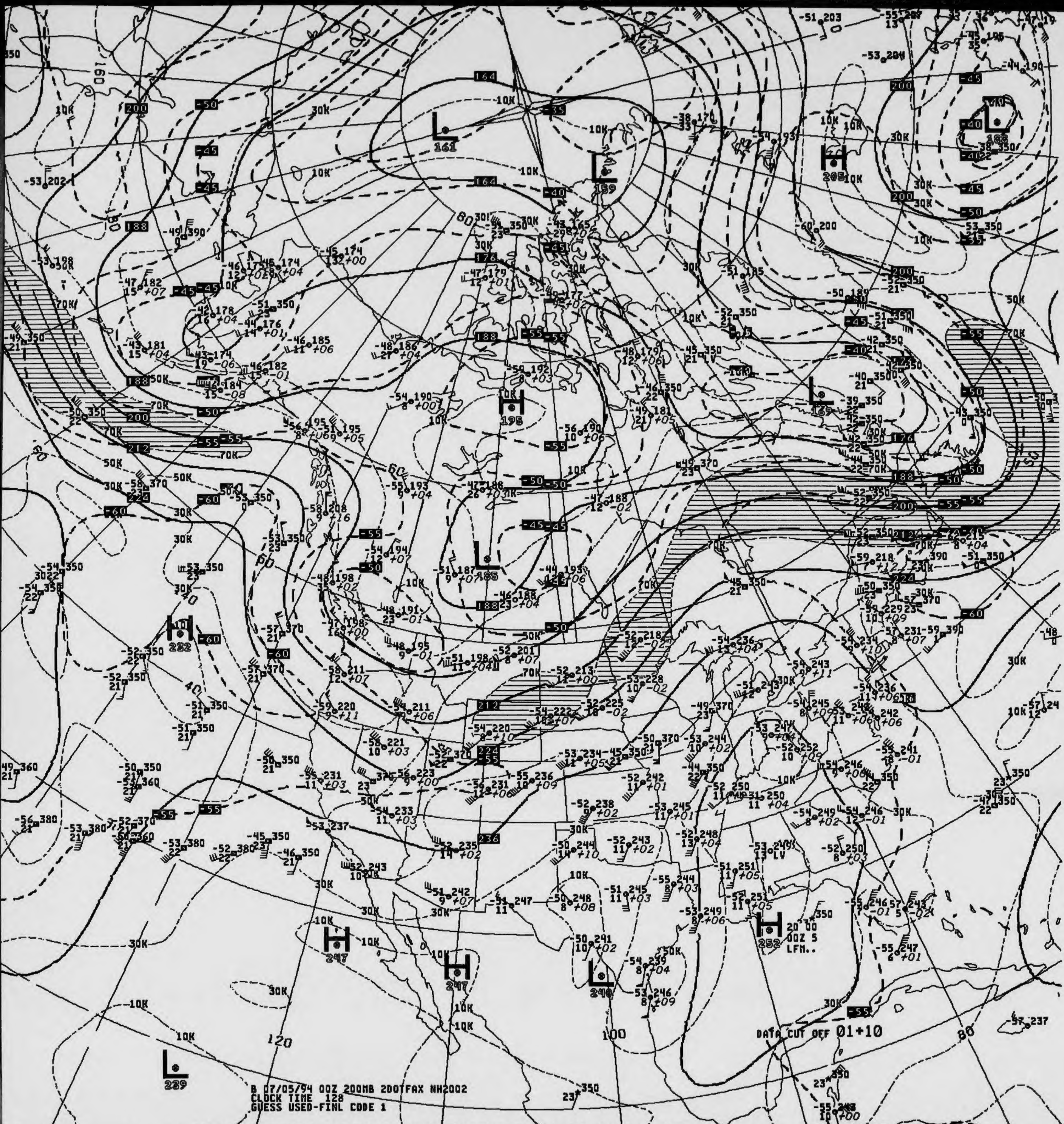
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUL 94


DATA CUT OFF 01+10
H 192
H 231
H 243
H 240
H 249
L 172
L 181
L 159
L 180
L 235
188
200
212
224
236
164
176
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
60
80
100
120
180
40
30

B 07/04/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 161
L 159
H 205
L 188
H 195
L 169
L 185
H 232
H 247
H 247
L 240
H 252
L 239
DATA CUT OFF 01+10
20 00
00Z 5
LFM..
B 07/05/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
120
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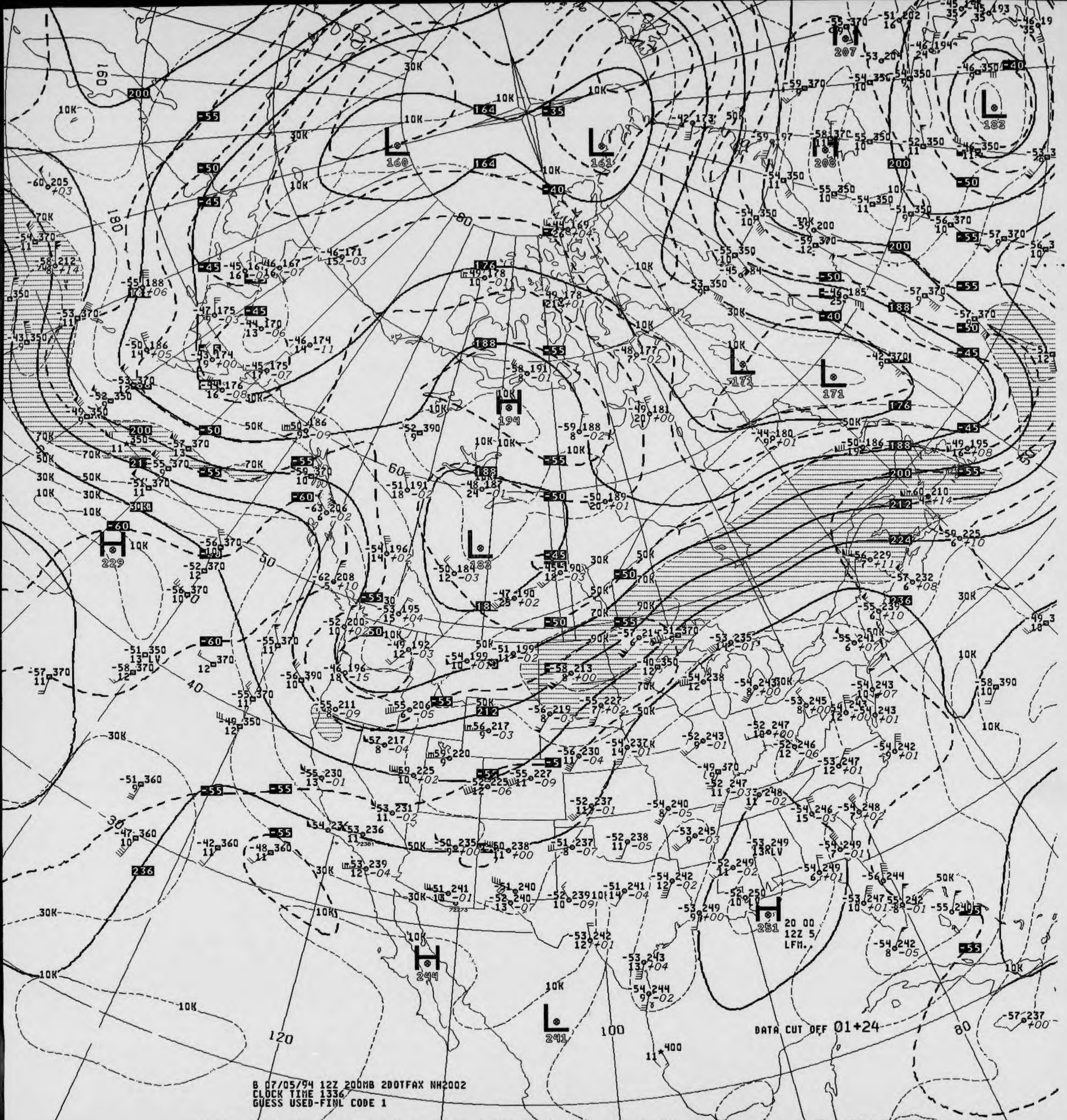
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUL 94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CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+24
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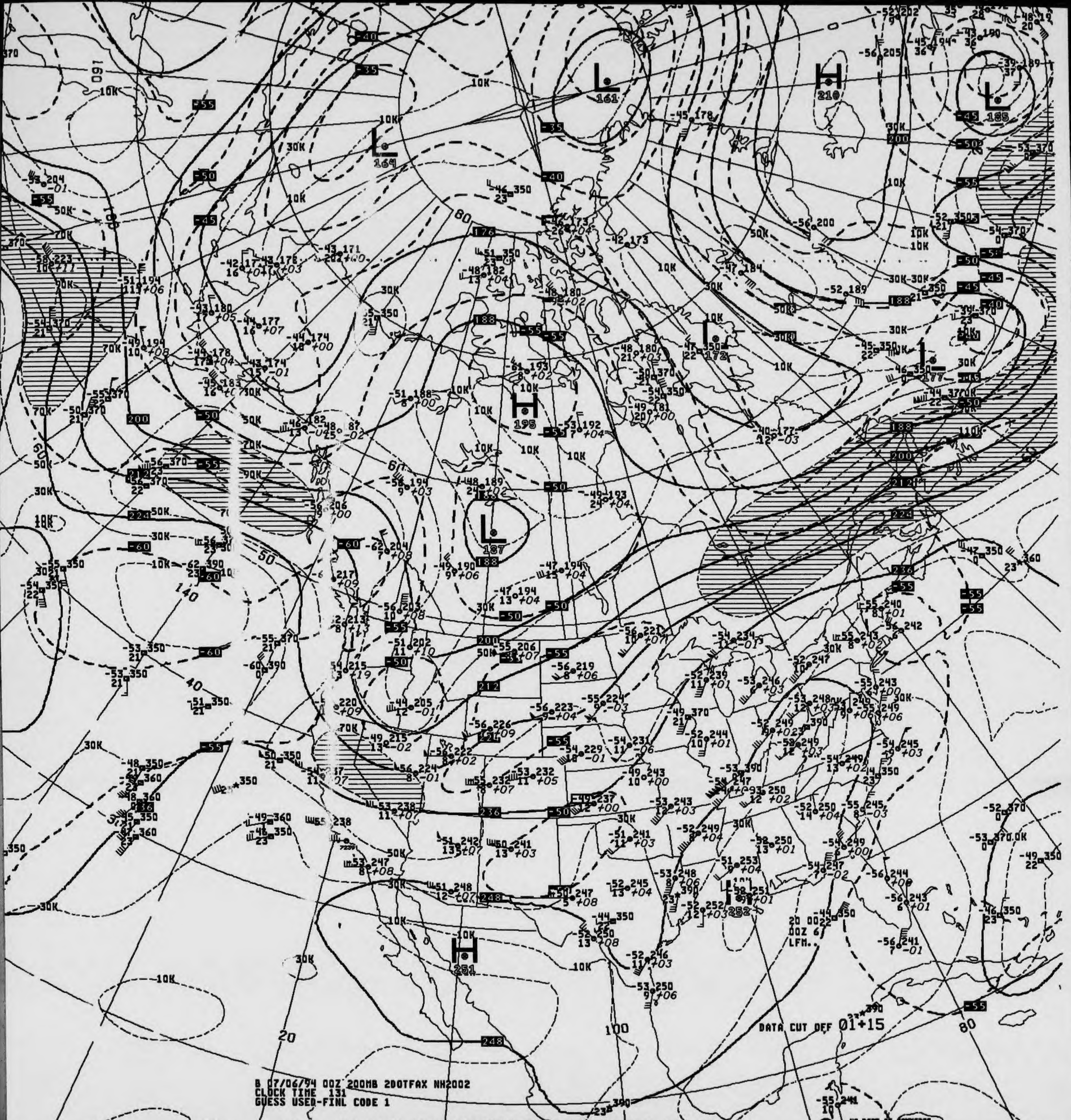
12Z 5
LFM.
L 160
L 161
L 183
L 171
L 171
L 183
L 241
H 194
H 229
H 244
H 251
H 207
H 208
120
100
80
60
50
40
30
180
160
30K
10K
50K
70K
90K

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUL 94

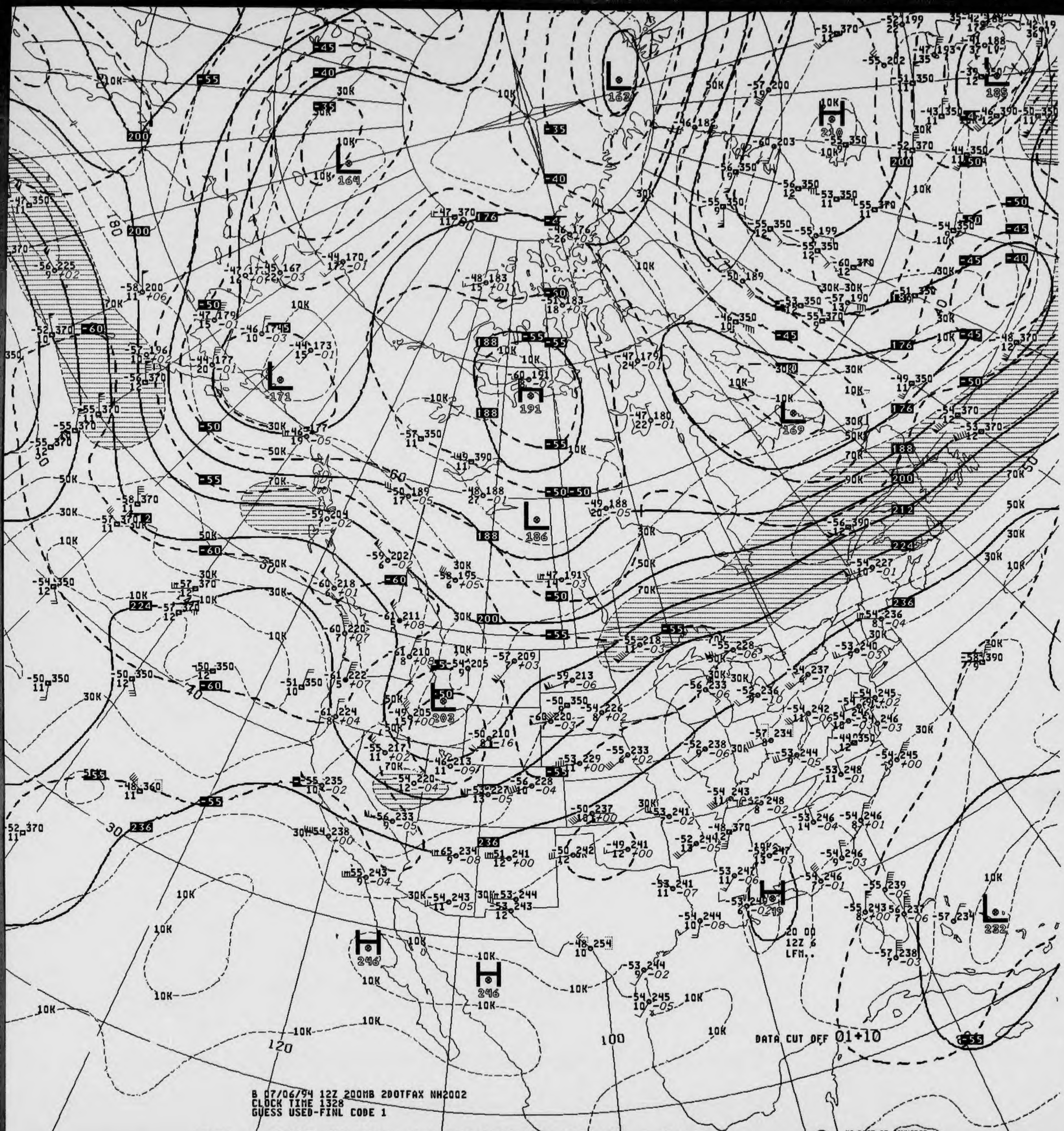
US DEPT OF COMMERCE


L
161
H
210
L
185
L
164
L
172
L
177
H
195
L
187
H
251
L
252
176
188
200
212
224
236
248
-35
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
110K
DATA CUT OFF 01+15
20 0022
00Z 6
LFM..

B 07/06/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

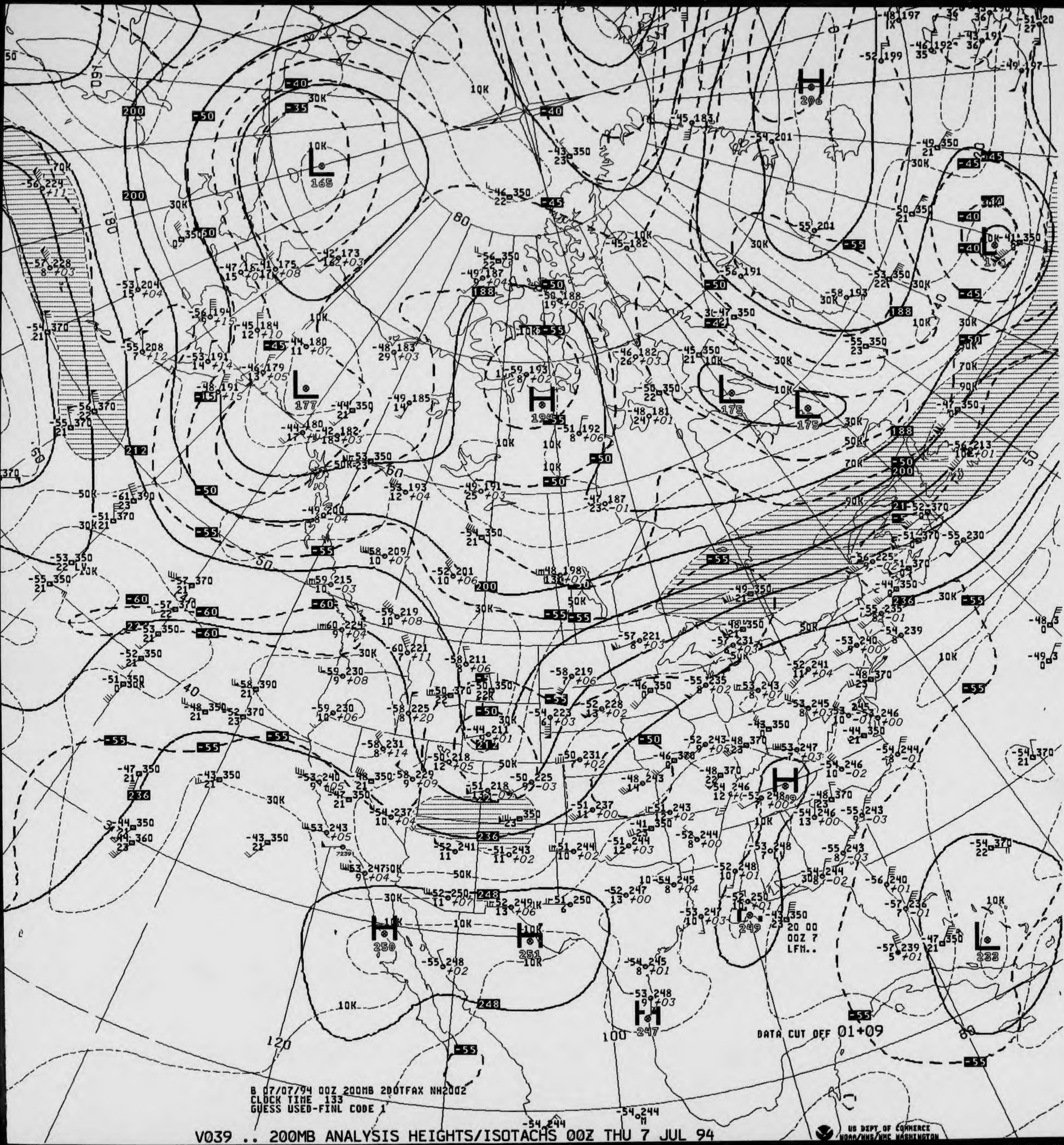
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/06/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
12Z 6
LFM..
L
164
L
162
L
171
H
191
L
186
L
169
L
185
H
210
L
203
H
219
L
232
H
246
H
246
120
100

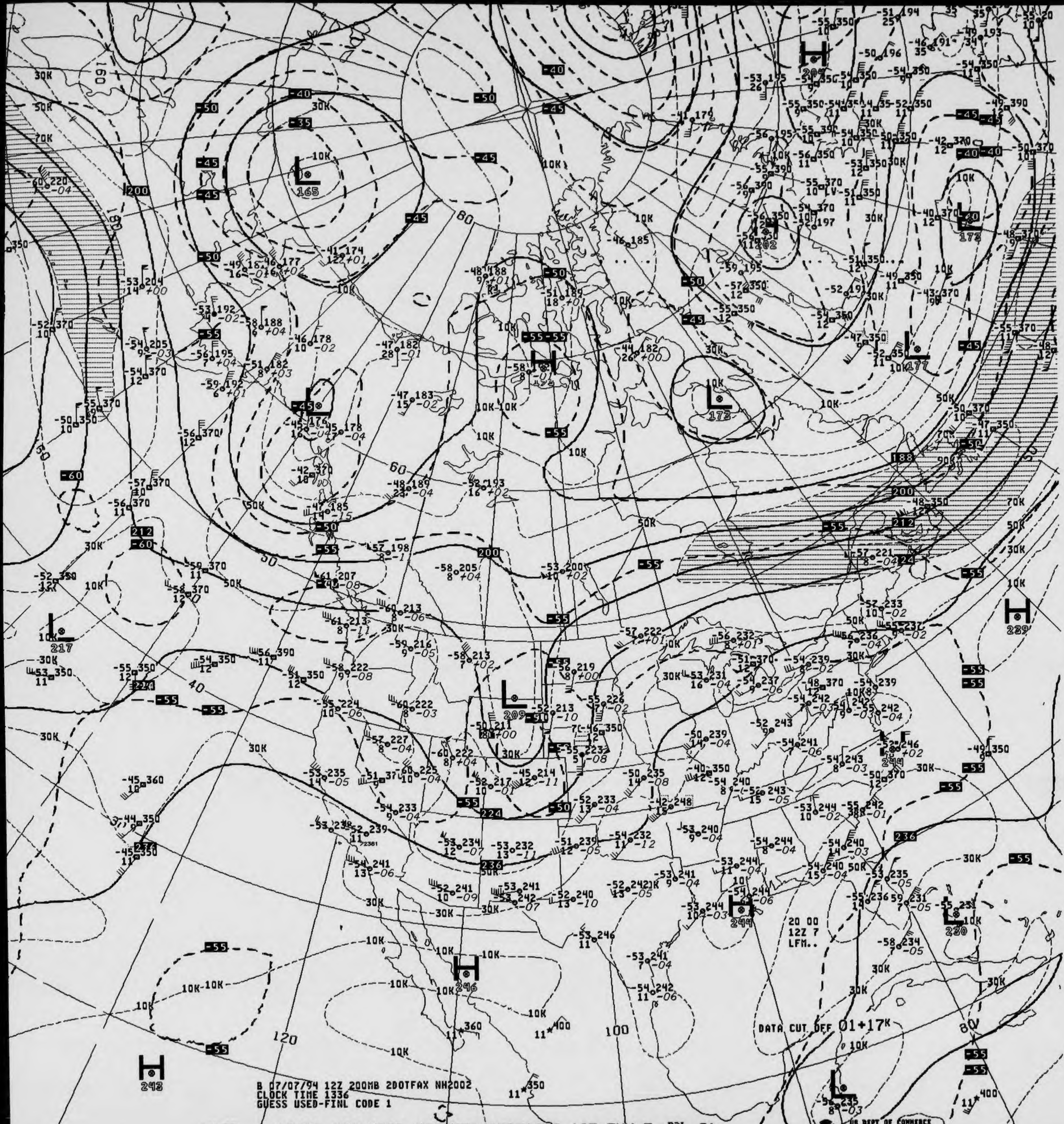
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
206
L
165
L
177
H
194
L
175
L
175
L
176
H
250
H
251
H
247
H
249
L
233
DATA CUT OFF 01+09
20 00
00Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/07/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUL 94


B 07/07/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+17K
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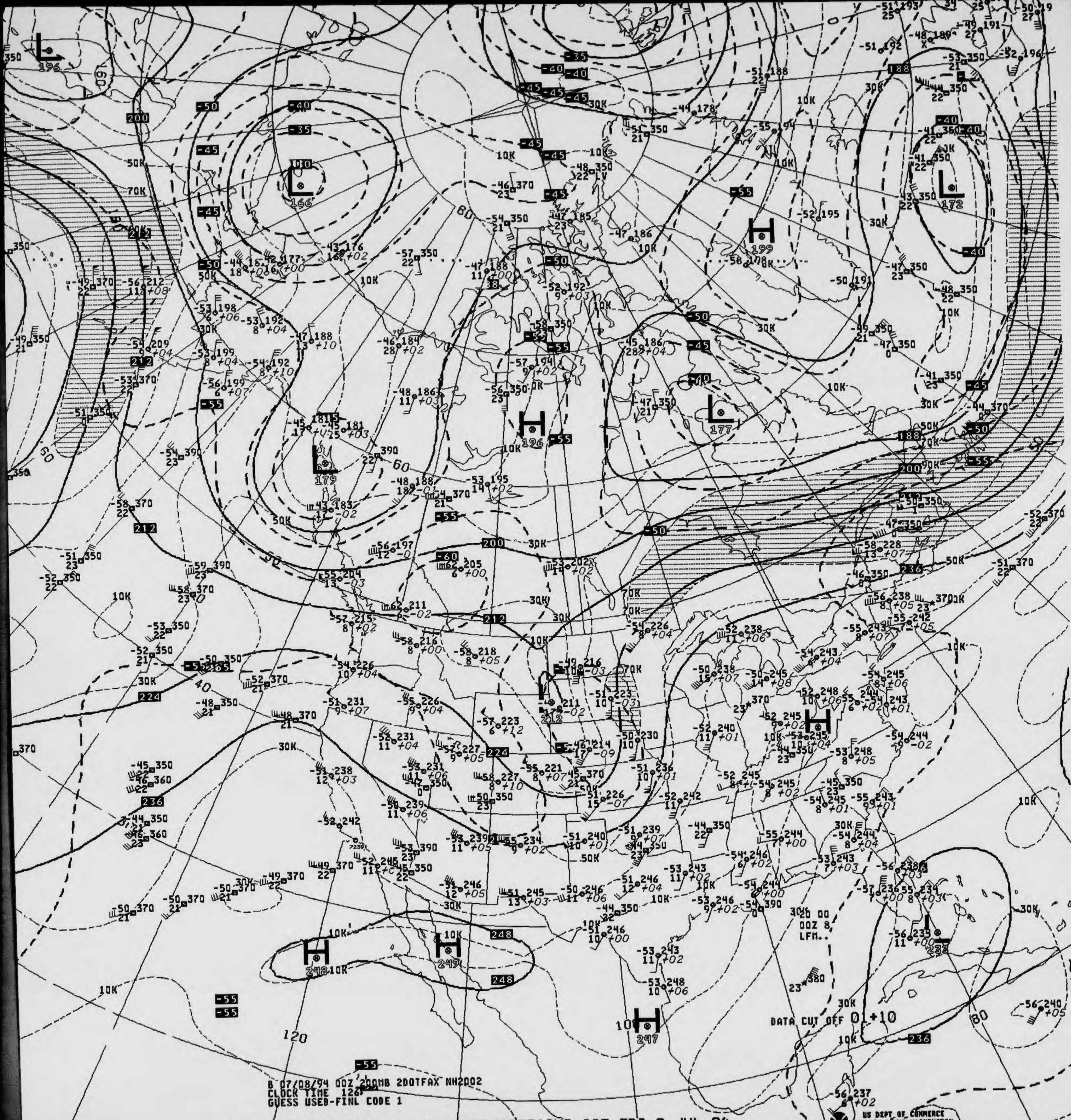
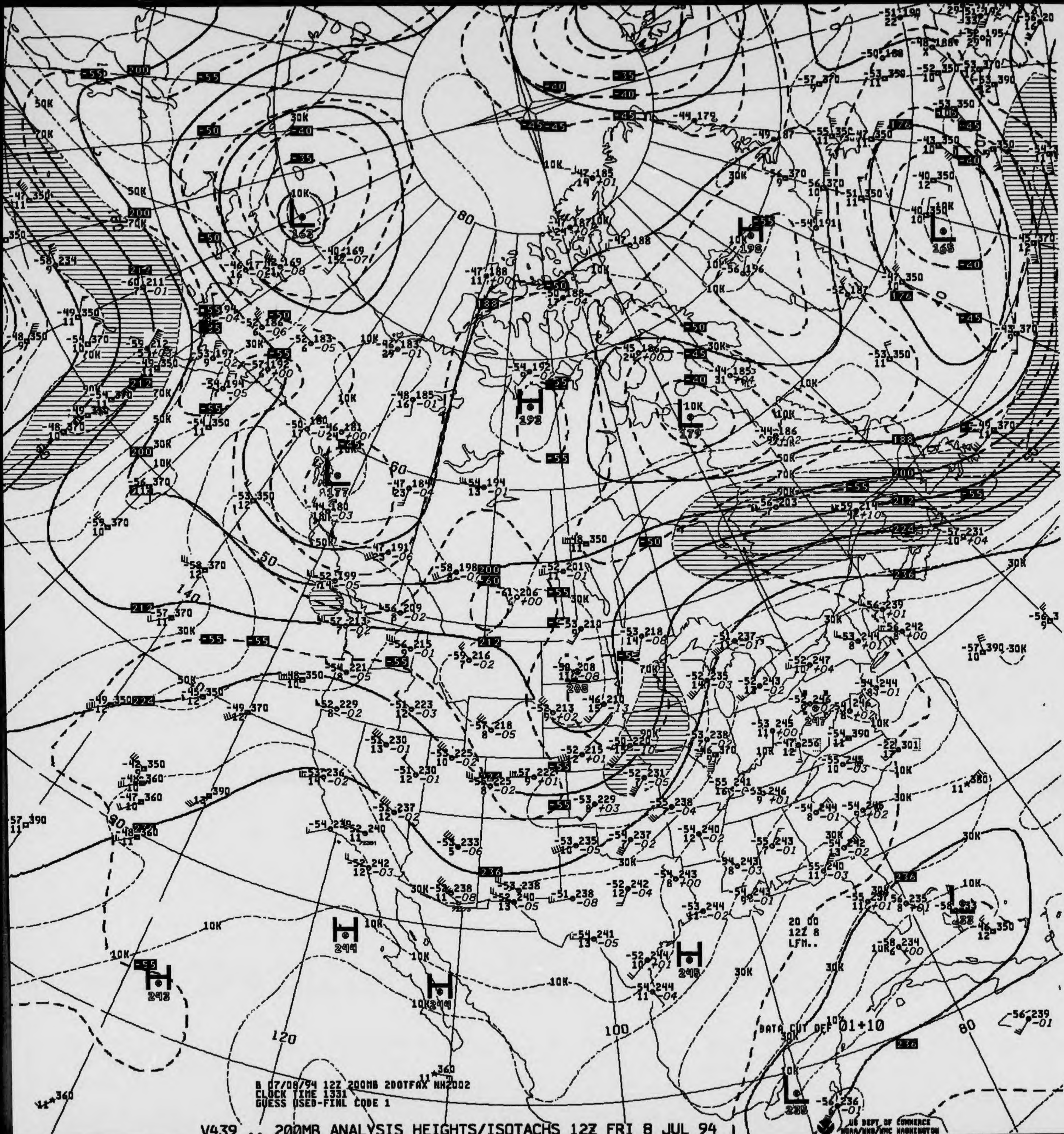
12Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUL 94


L 196
L 166
L 179
L 172
L 177
H 199
H 196
L 212
H 248
H 249
H 247
L 233
DATA CUT OFF 01+10
20 00
00Z 8
LFM..
B 07/08/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/08/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10
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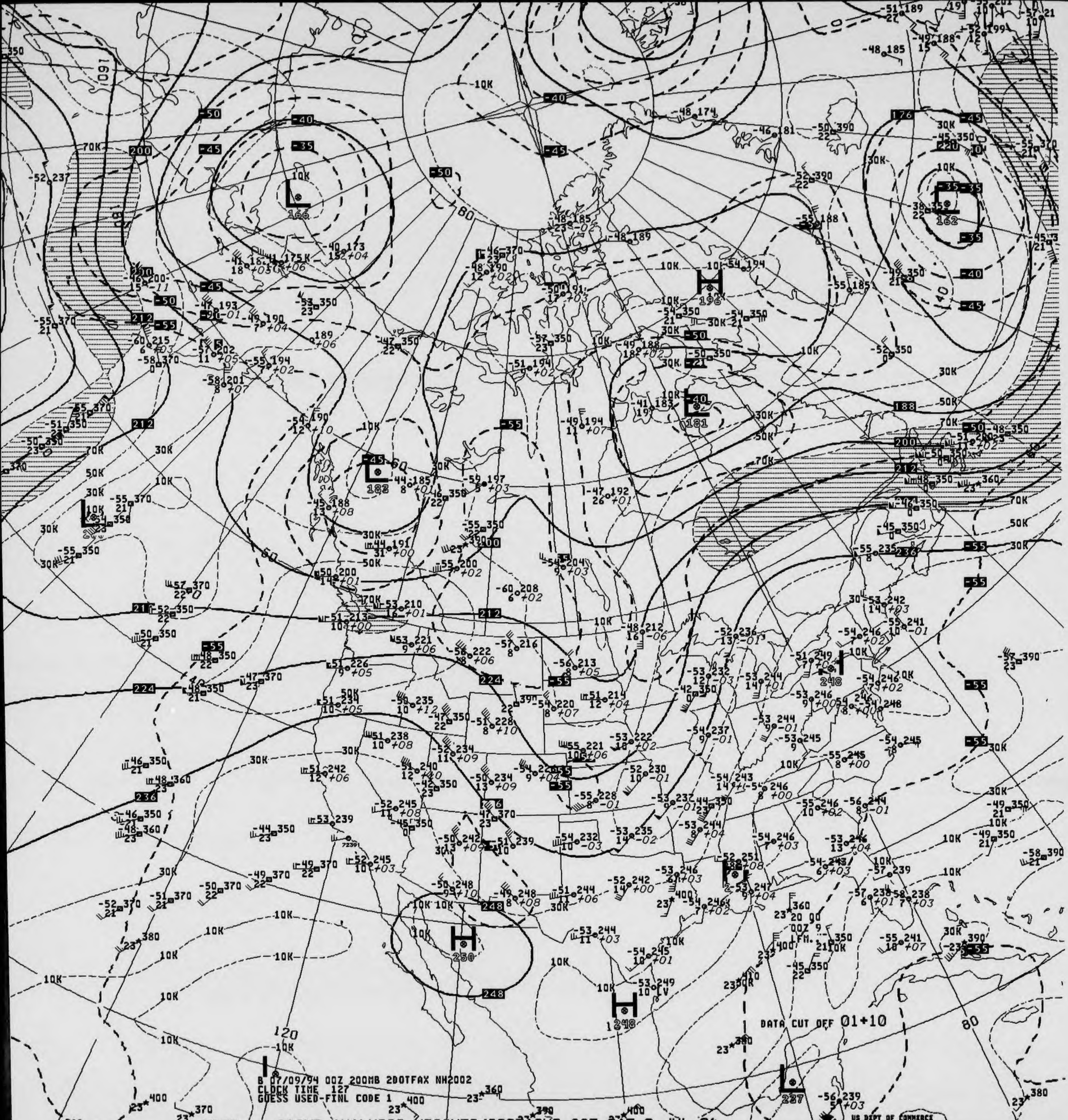
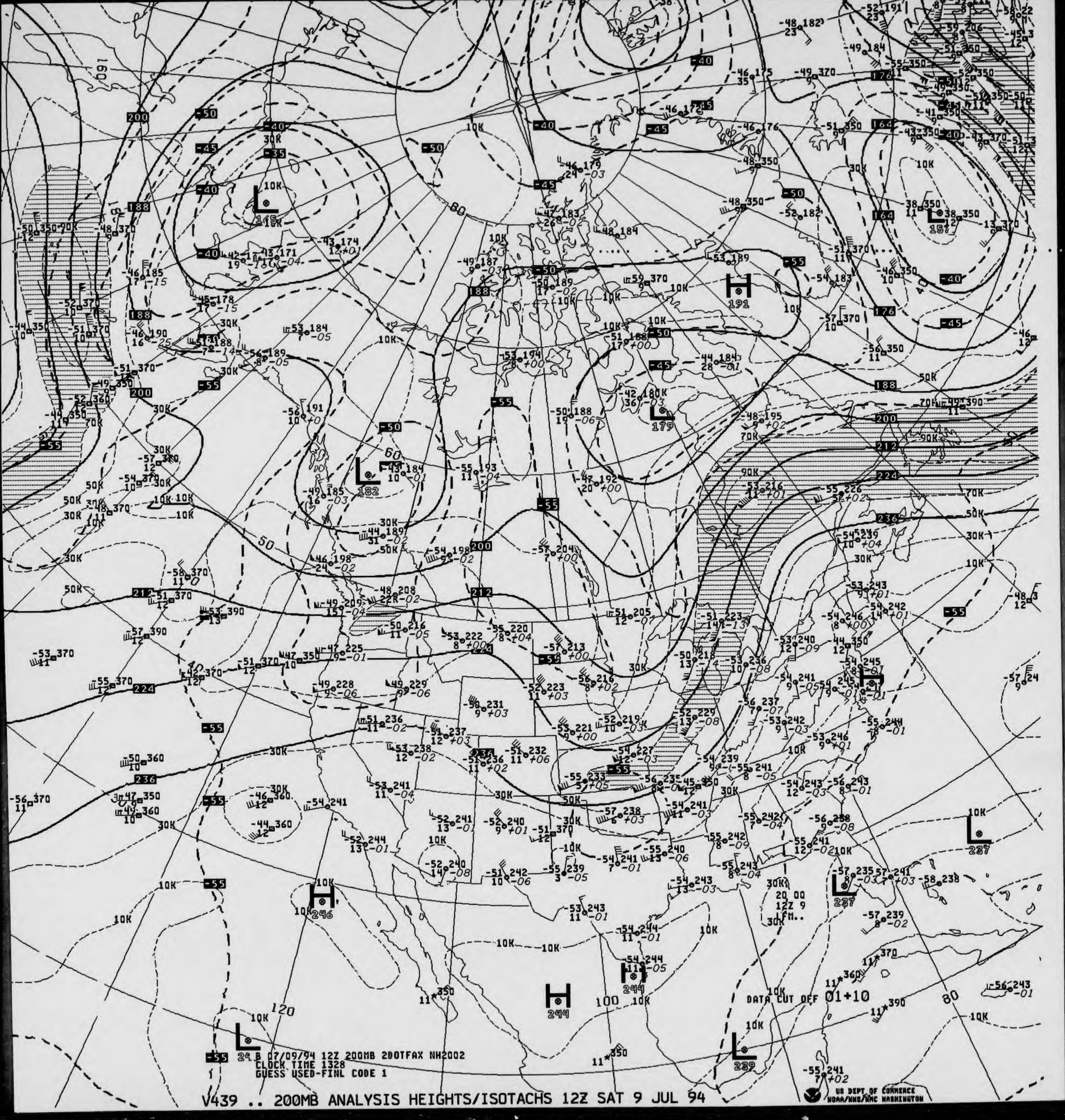
12Z 8
LFM..

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

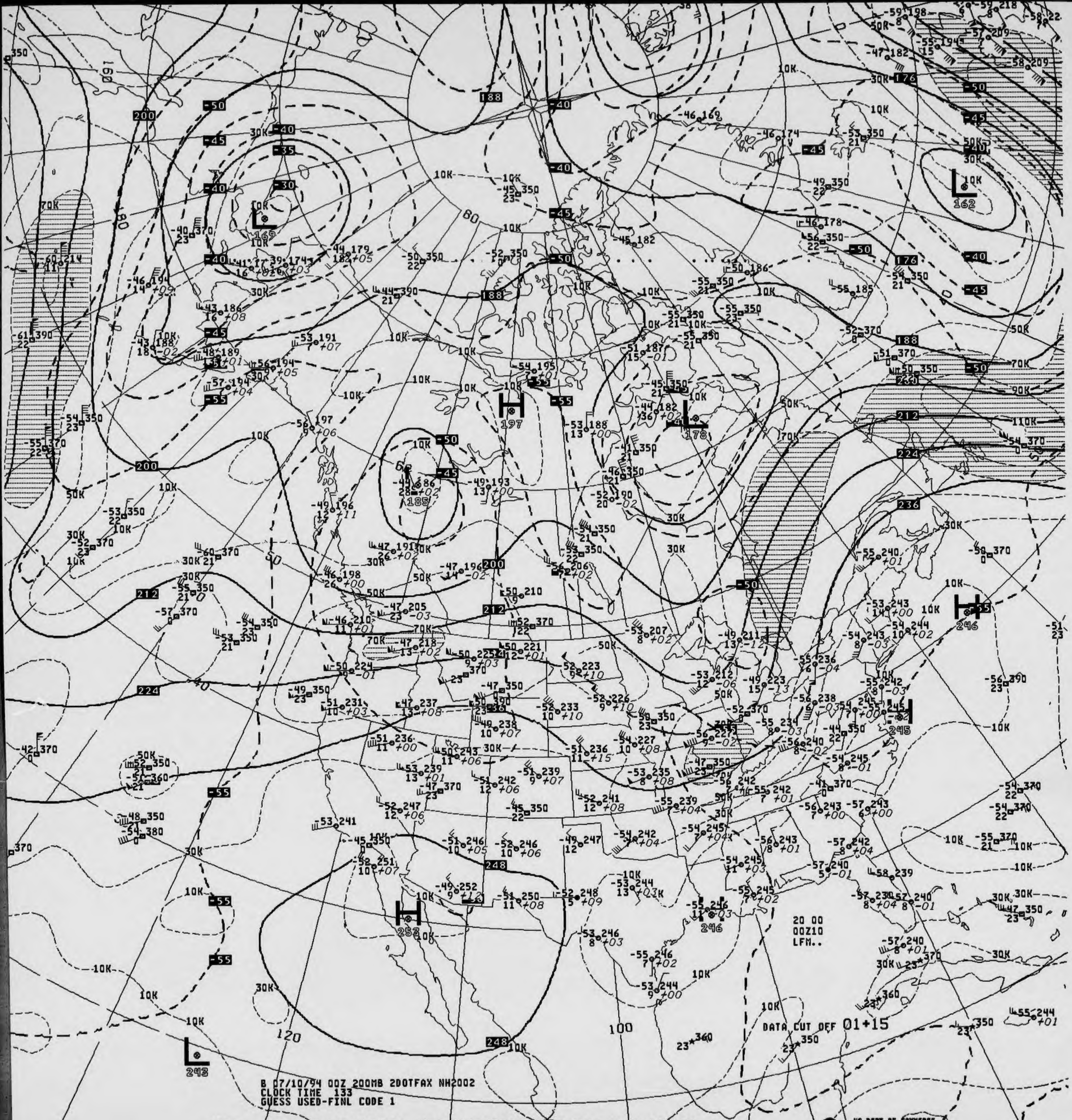

B 07/09/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 127
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUL 94



24 B 07/09/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUL 94



200
188
176
212
224
236
248
-30
-35
-40
-45
-50
-55
10K
30K
50K
70K
90K
110K
L 169
L 162
L 178
H 197
185
H 246
245
246
H 252
L 243
60
80
100
120
160
180

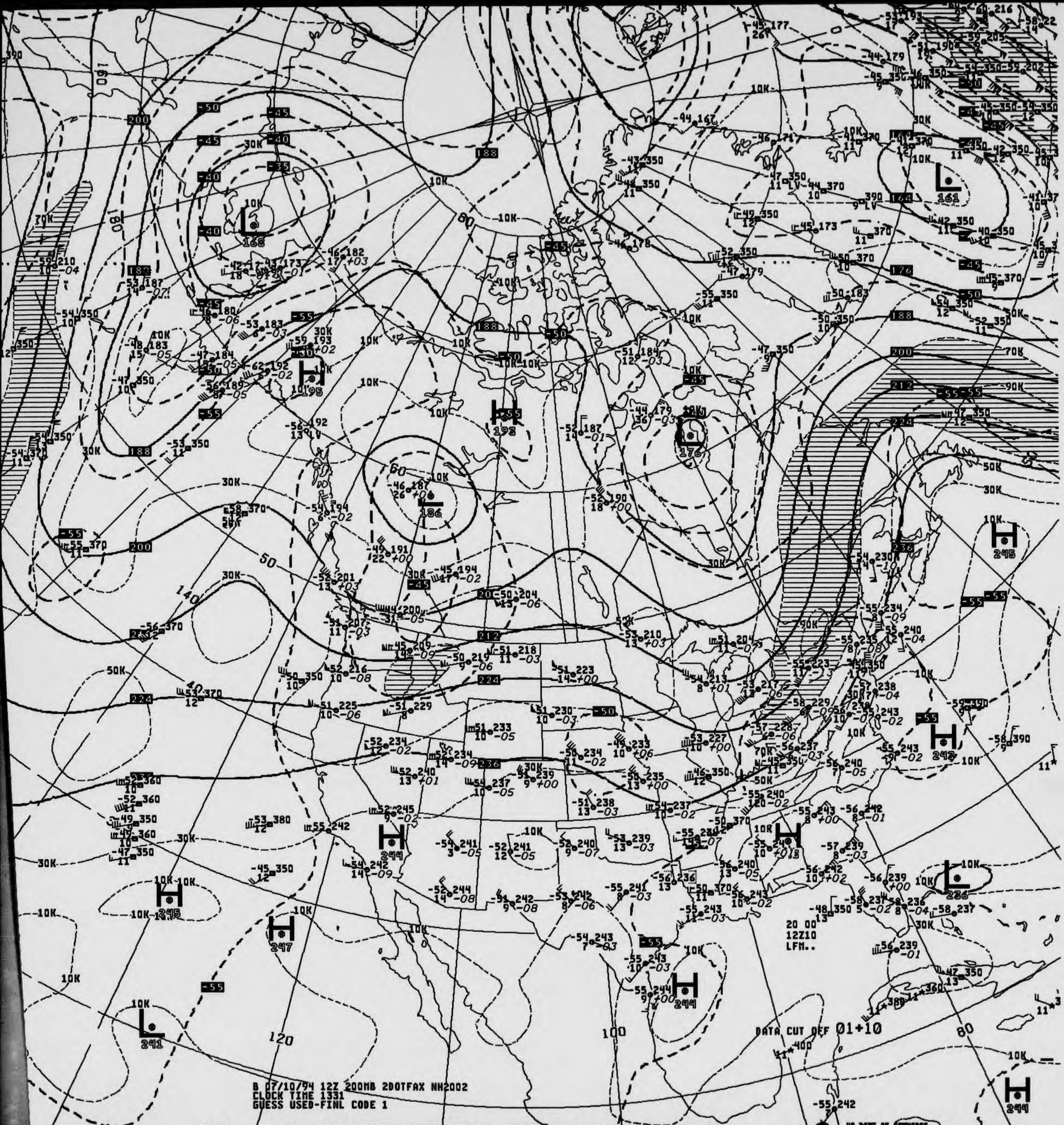
B 07/10/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

DATA CUT OFF 01+15

20 00
00Z10
LFM..

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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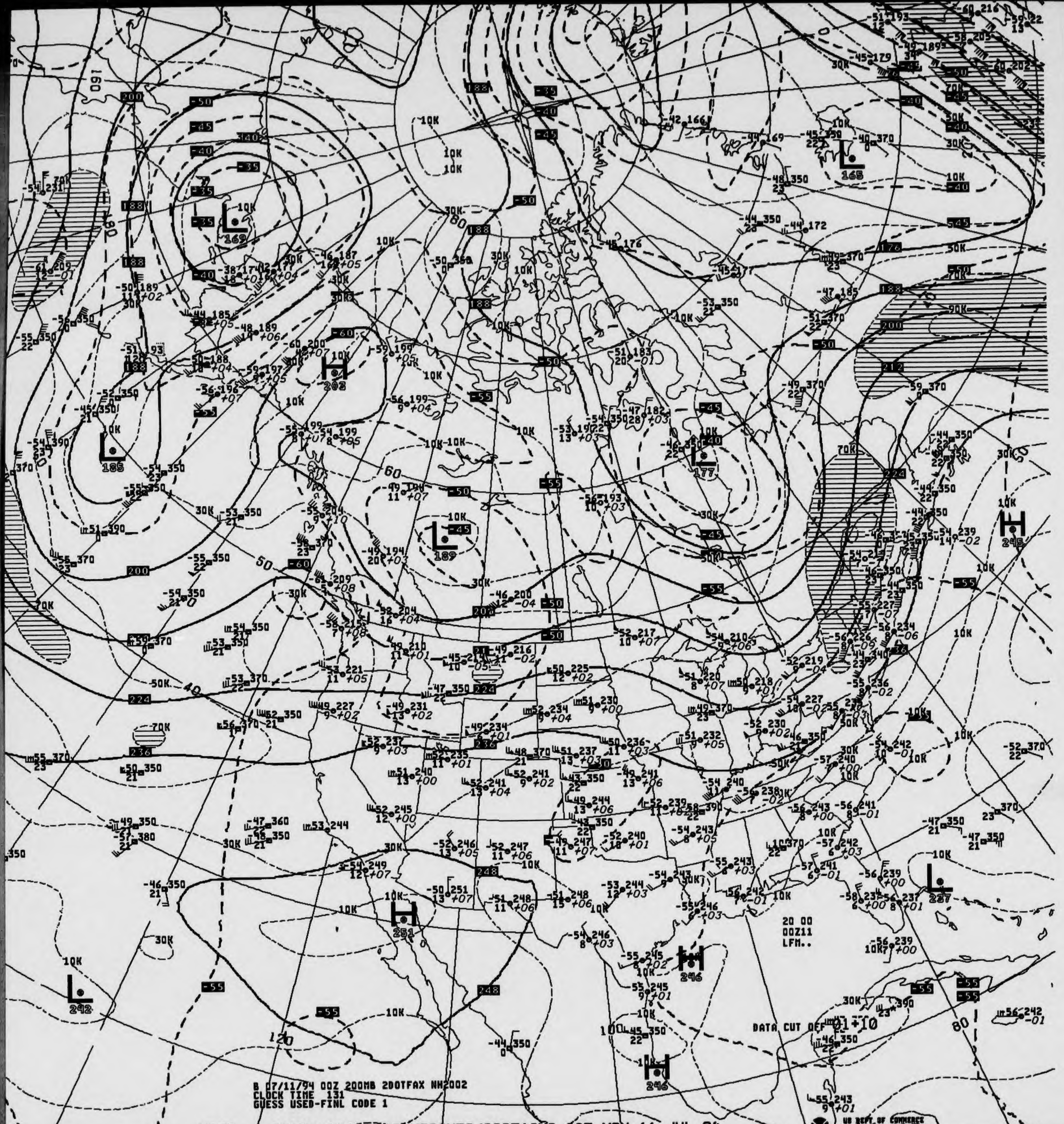
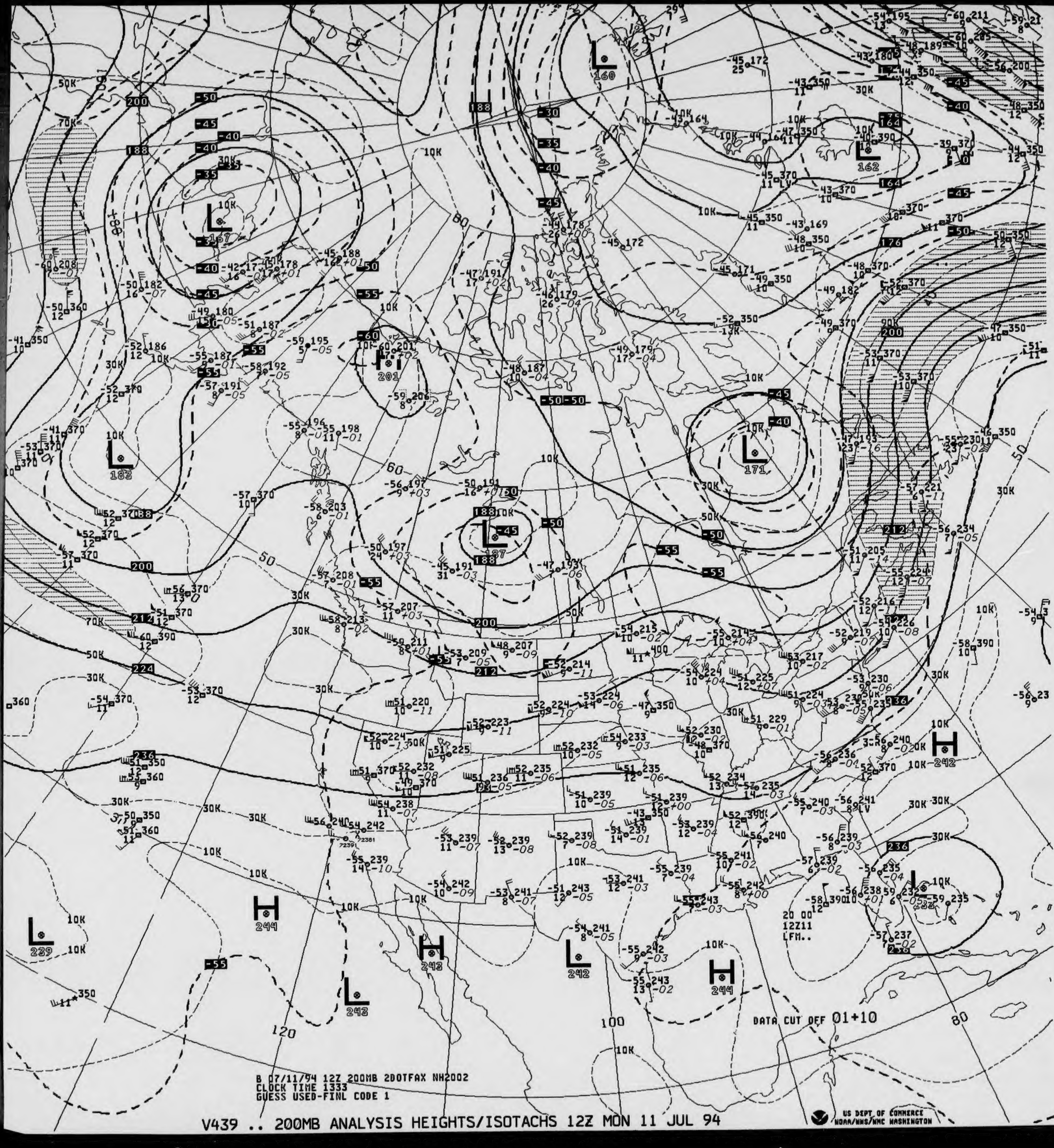
LFM..
B 07/10/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 169
H 203
L 185
L 189
L 177
L 165
H 245
L 237
H 251
H 246
H 246
L 242
20 00
00Z11
LFM..
DATA CUT OFF 01+10
B 07/11/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUL 94


DATA CUT OFF 01+10
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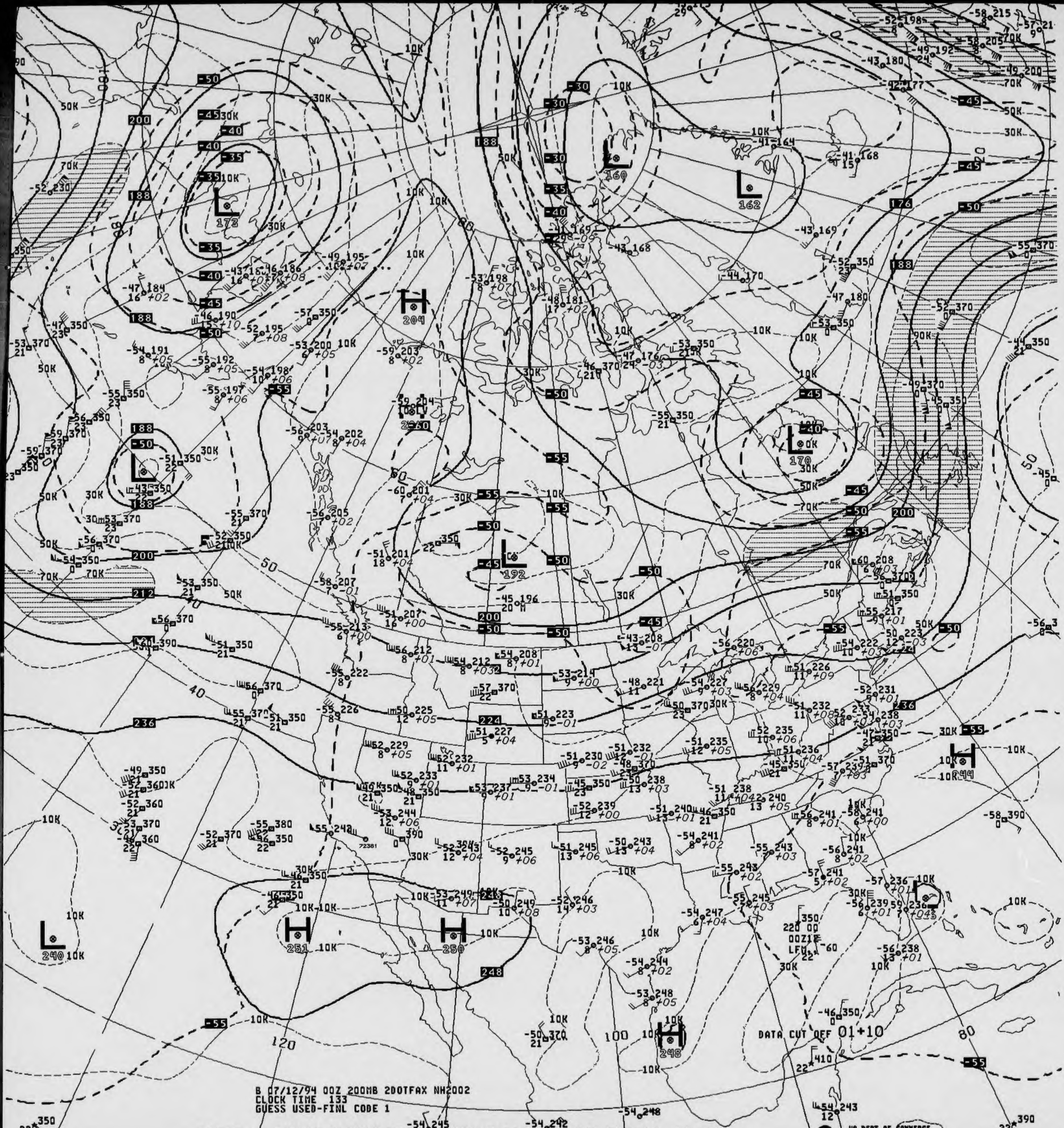
12Z11
LFM..
B 07/11/94 12Z 200MB 20OTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

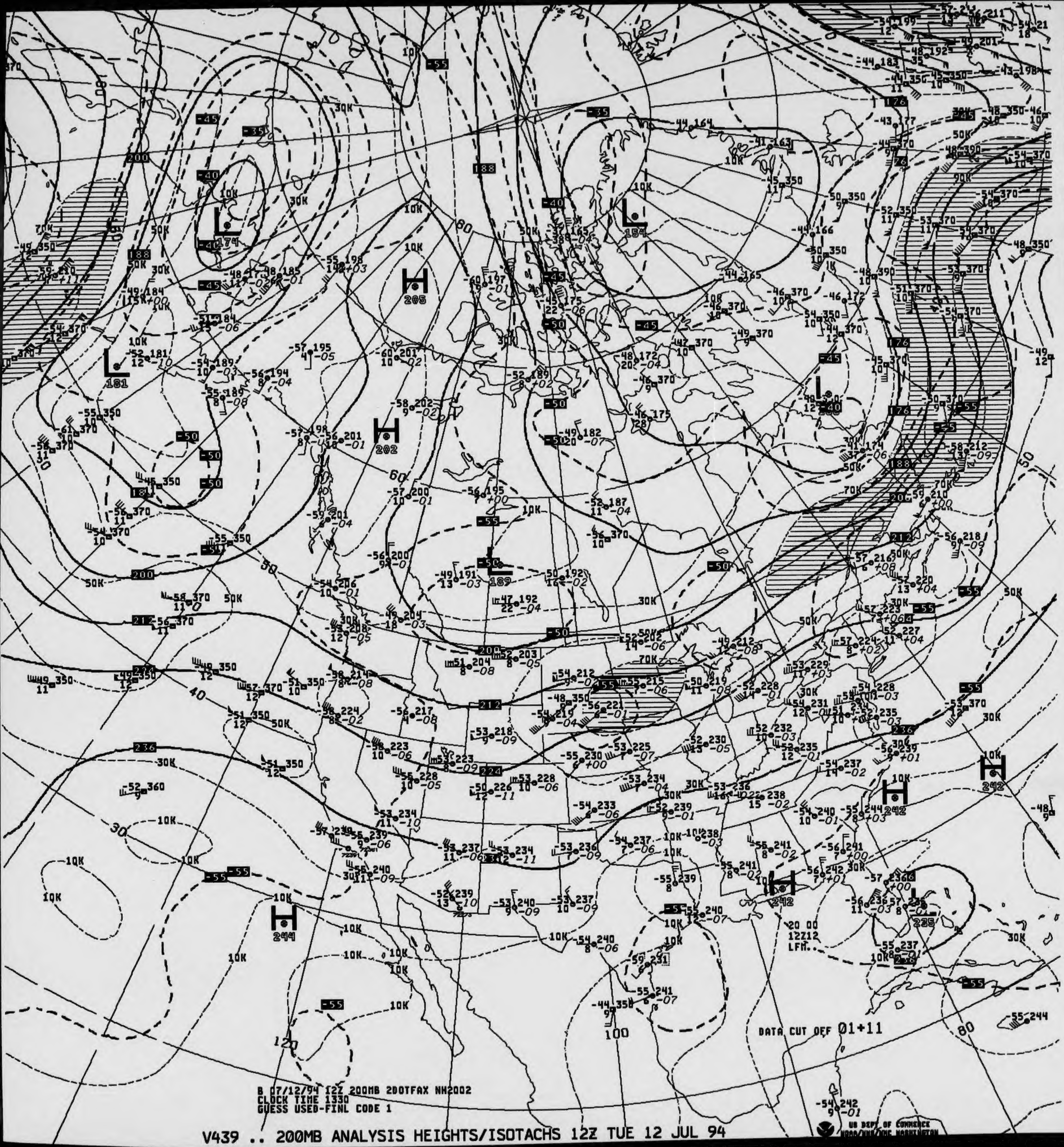
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUL 94


DATA CUT OFF 01+10
L 173
L 160
L 162
L 170
L 192
L 240
H 204
H 251
H 250
H 248
H 244
10K
30K
50K
70K
90K
120
100
80
50
40
60

B 07/12/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

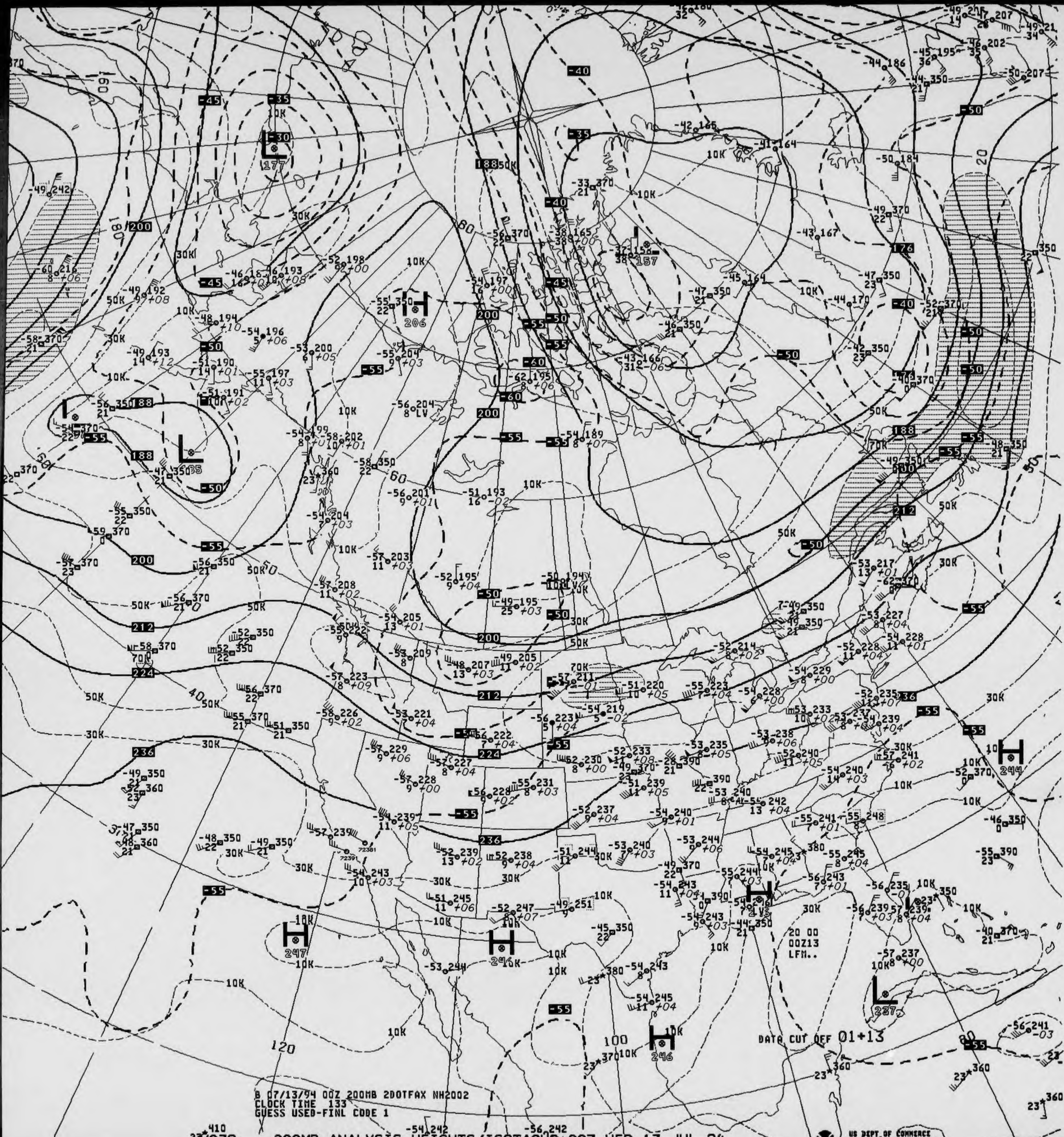


DATA CUT OFF 01+11
20 00
12Z12
LFM..

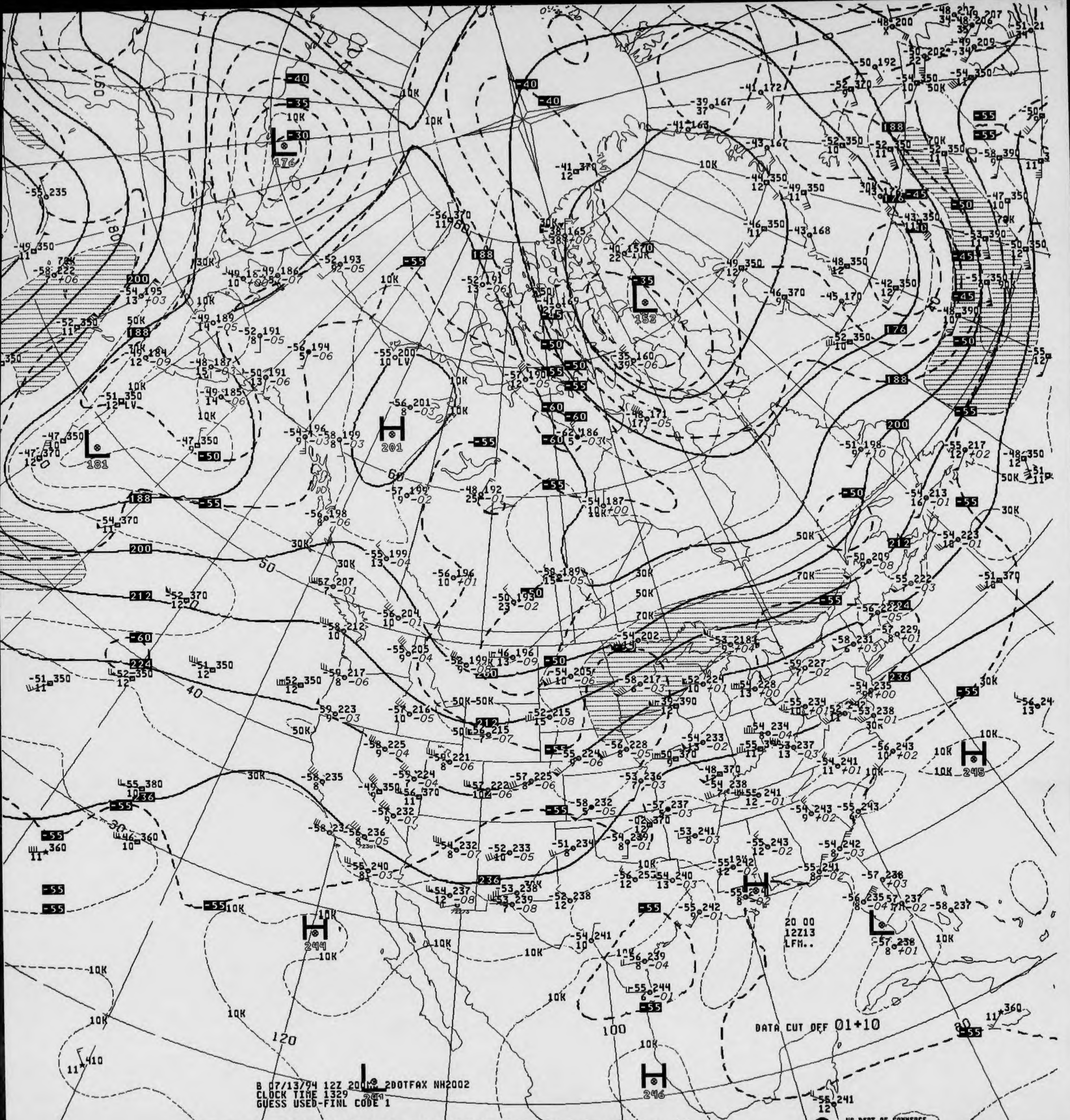
B 07/12/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUL 94

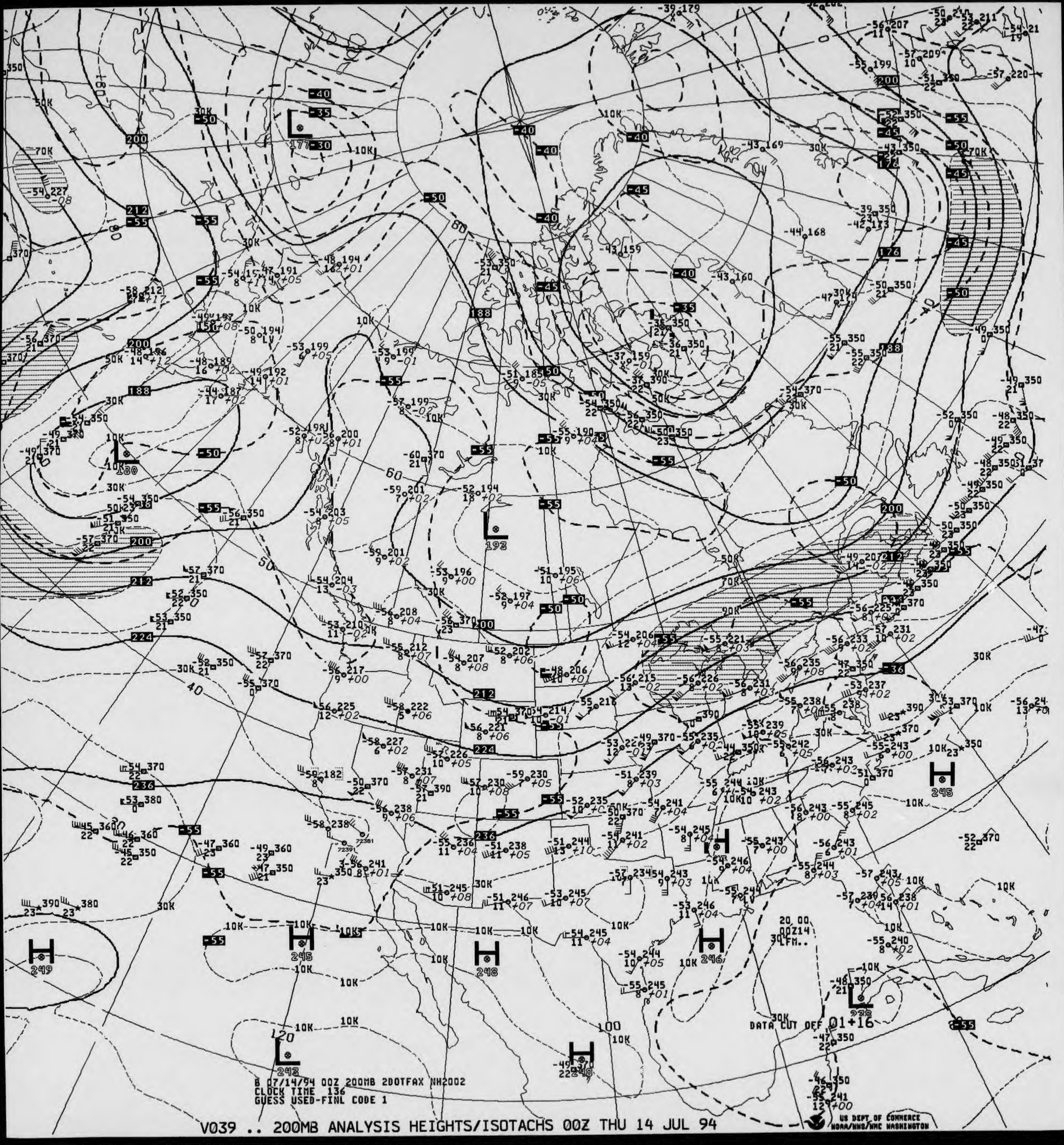
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/13/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
20 00
00Z13
LFM..
L 177
L 157
L 135
L 237
H 206
H 247
H 246
H 246
H 244
188
200
212
224
236
176
-30
-35
-40
-45
-50
-55
-60
10K
30K
50K
70K
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUL 94


L 176
L 181
L 152
H 201
H 245
H 244
H 246
L 241
L
H
20 00
12Z13
LFM..
DATA CUT OFF 01+10
B 07/13/94 12Z 200MB 200TFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUL 94

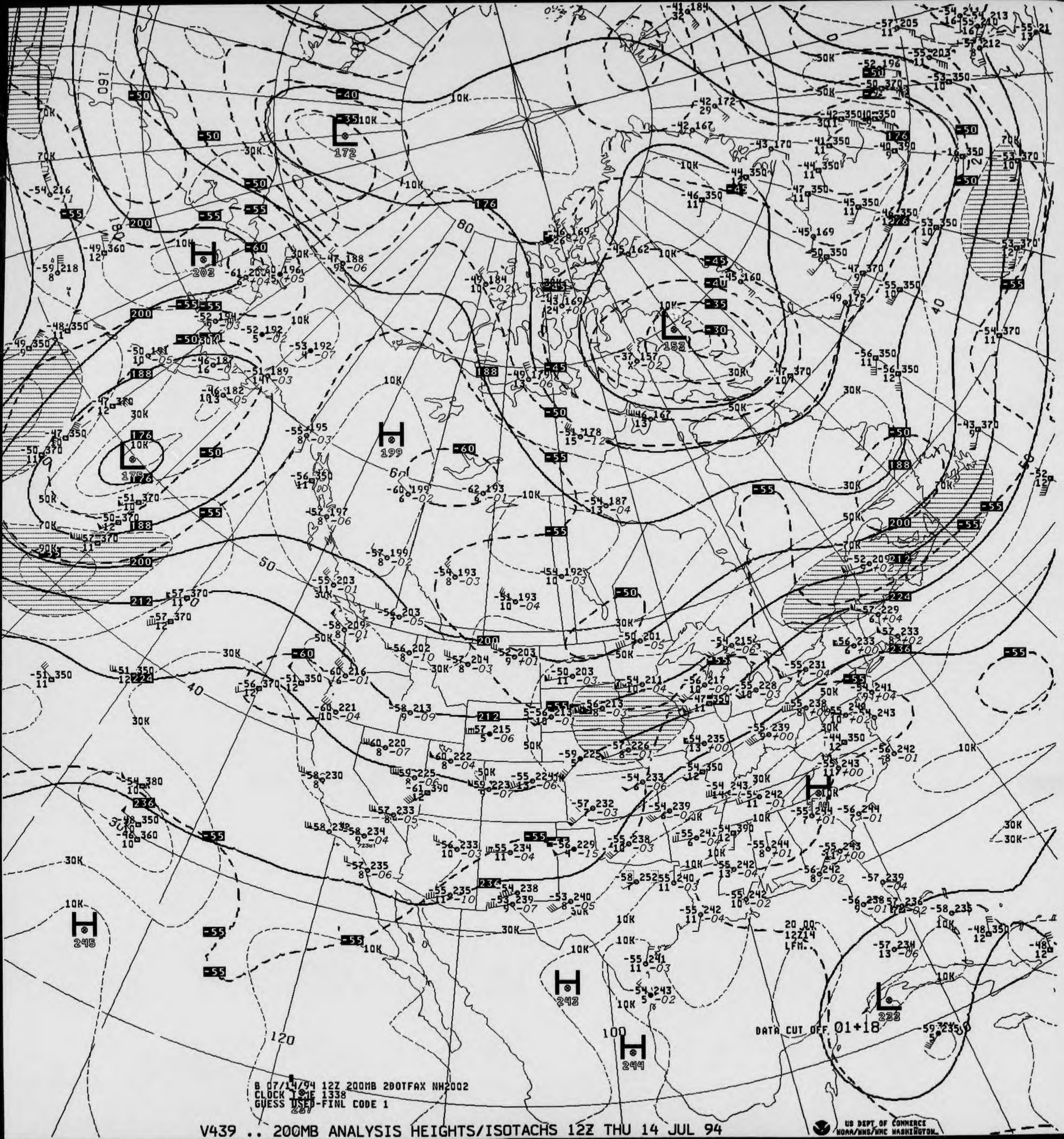


B 07/14/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1

DATA CUT OFF 01+16

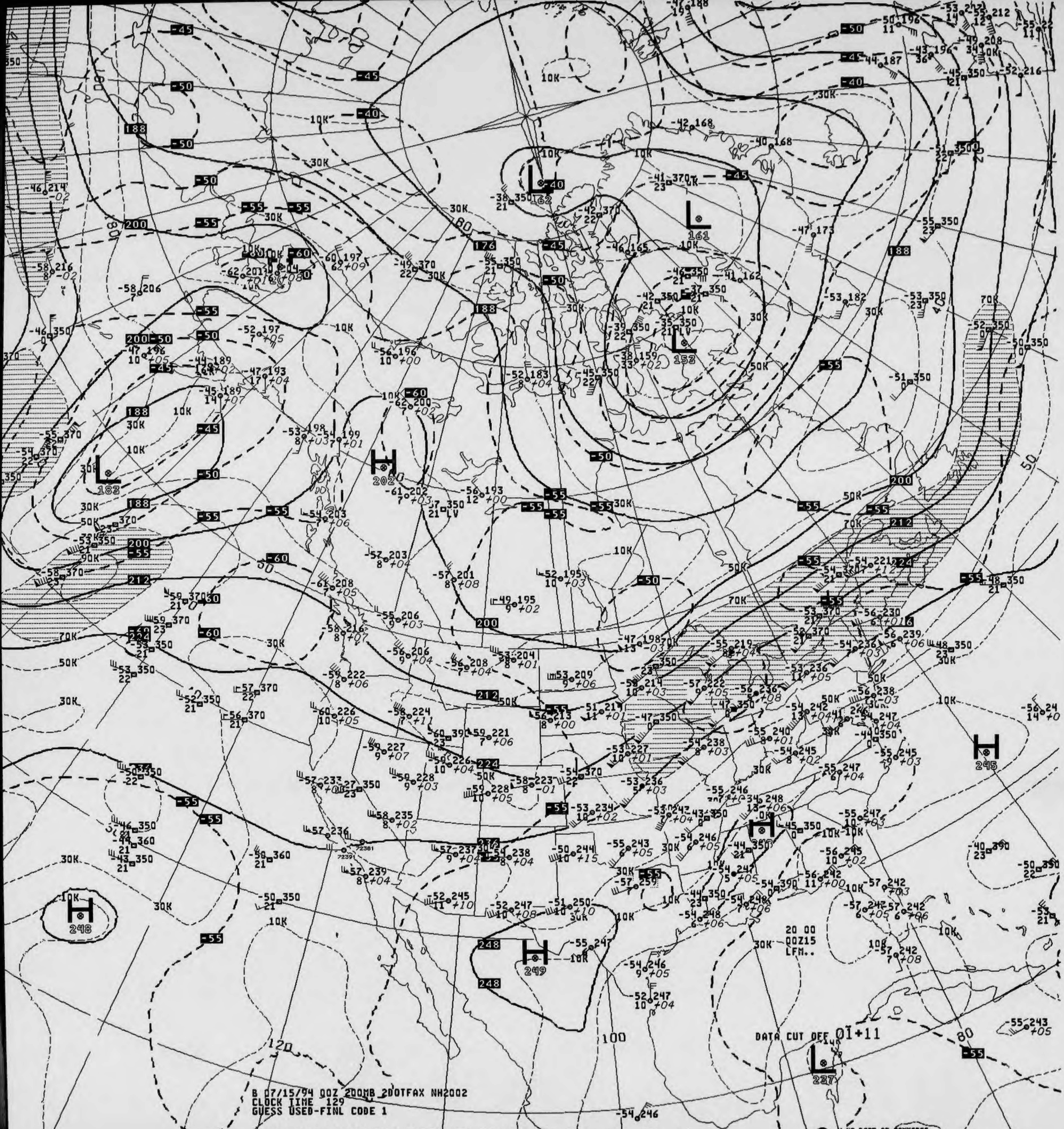
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/14/94 12Z 200MB 200TFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1
DATA CUT OFF 01+18
20 00
12Z14
LFM.
H 203
H 199
H 245
H 248
H 244
L 172
L 152
L 175
L 233
176
188
200
212
224
236
-40
-45
-50
-55
-60
10K
30K
50K
70K
90K
40
50
60
80
100
120
160
180

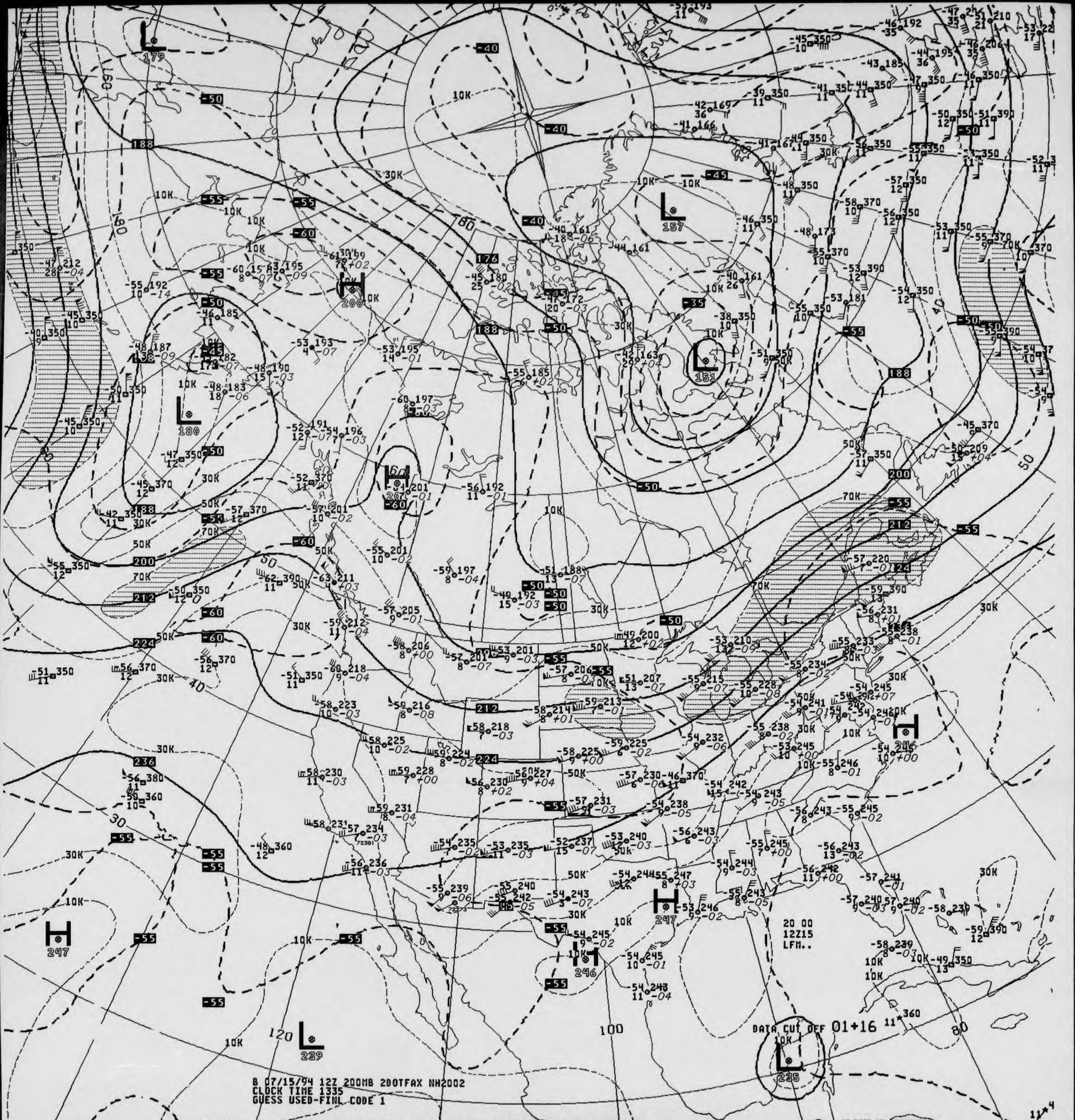
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


20 00
00Z15
LFM..
DATA CUT OFF 01+11
B 07/15/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUL 94

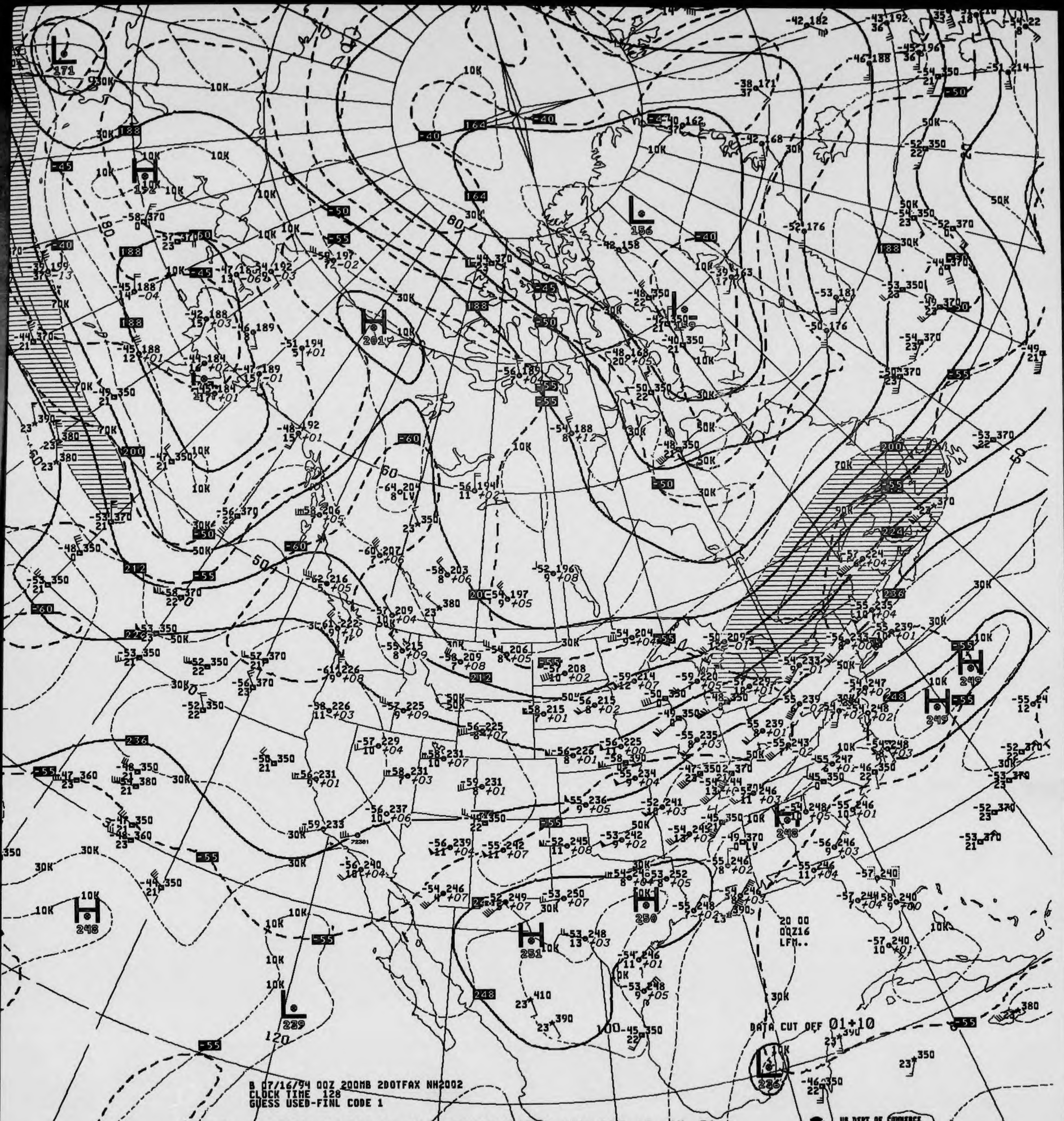
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 179
L 157
L 151
L 180
H 200
H 207
H 247
H 246
H 247
L 239
L 235
10K
30K
50K
70K
188
176
200
212
224
236
-40
-45
-50
-55
-60
180
100
120
80
40
50
30
20 00
12Z15
LFM..
DATA CUT OFF 01+16

B 07/15/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1335
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
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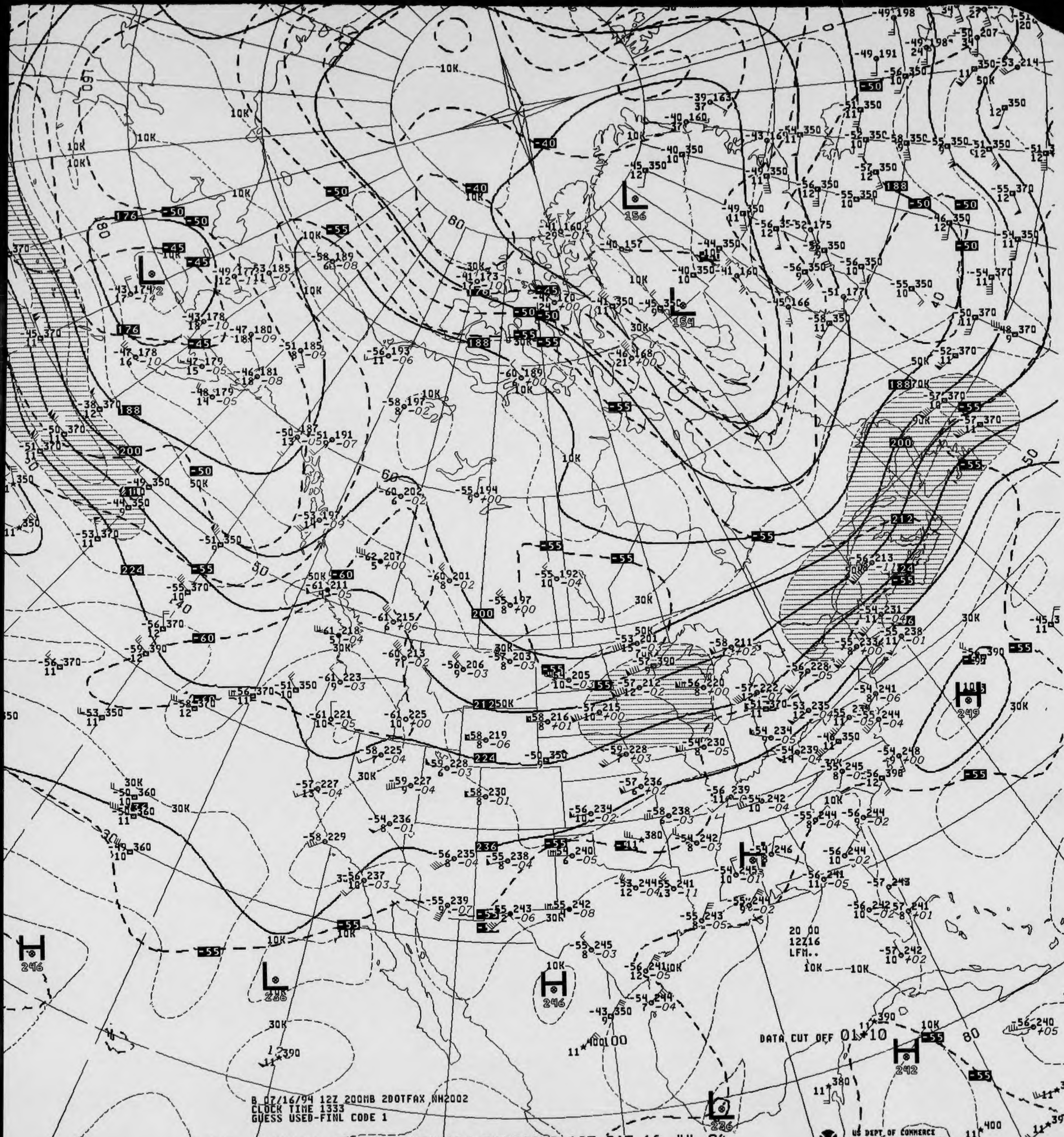
00Z16
LFM..
B 07/16/94 00Z 200MB 2D0TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUL 94

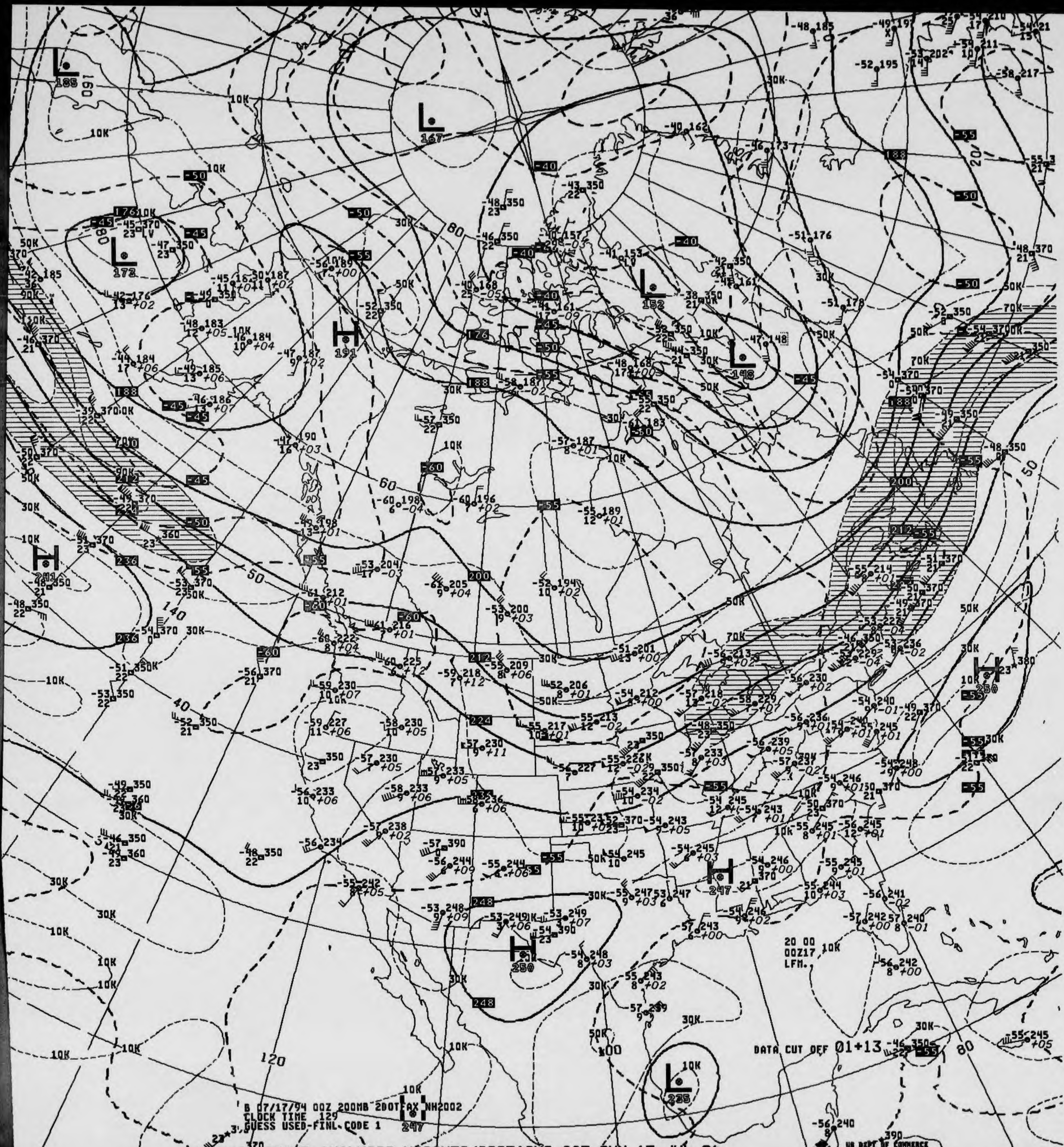
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 172
L 156
L 154
H 249
H 246
L 236
H 246
H 242
L 236
DATA CUT OFF 0110
20 00
12Z16
LFM..

B 07/16/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/17/94 00Z 200MB 200T FAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1
DATA CUT OFF 01+13
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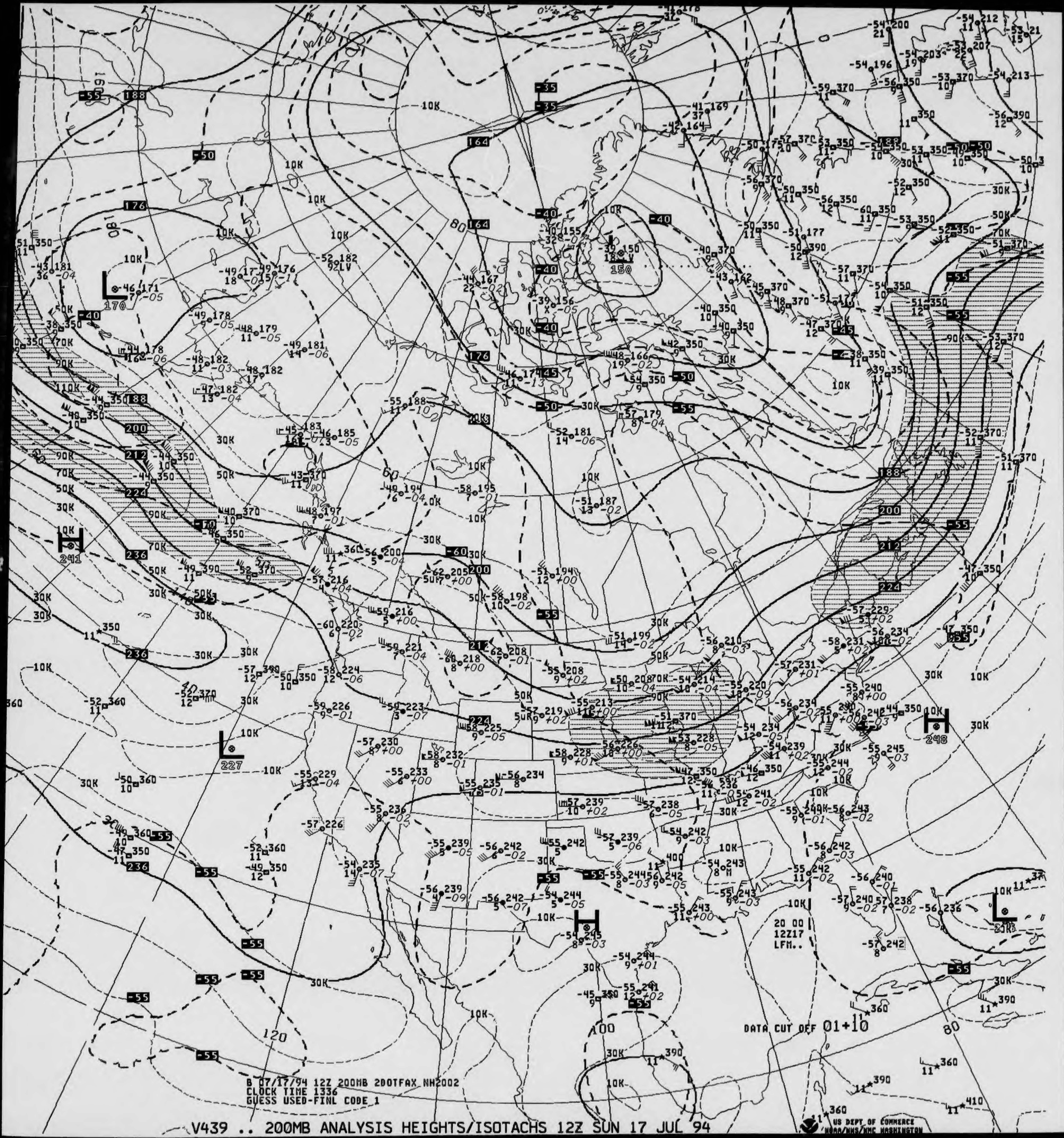
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

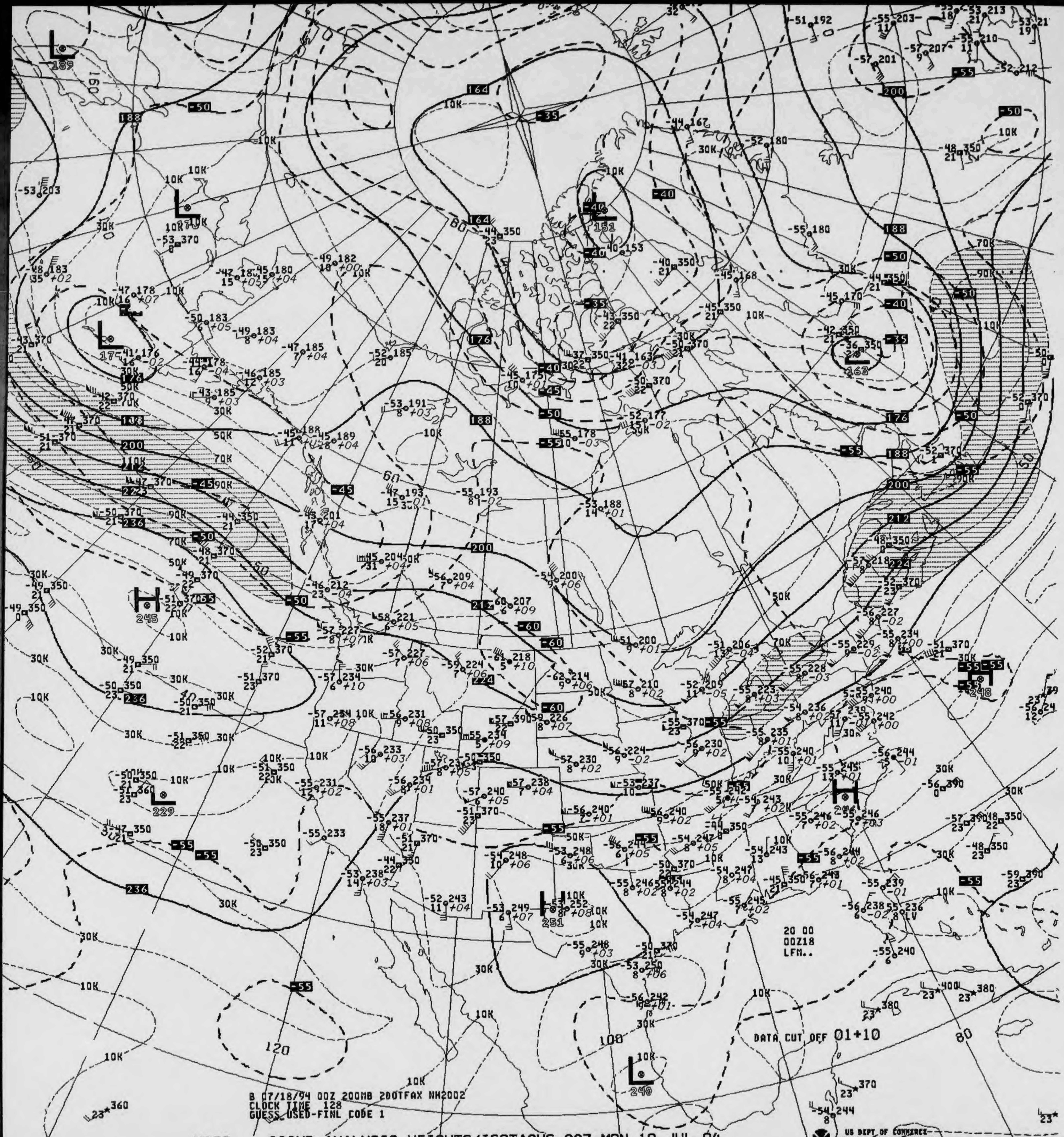
V039 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUL 94


20 00
12Z17
LFM..
DATA CUT OFF 01+10
H 241
H 248
L 170
L 227
L 236
H
10K
30K
50K
70K
90K
110K
188
200
212
224
236
176
164
-40
-45
-50
-55
-60
-35

B 07/17/94 12Z 200MB 200TFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUL 94

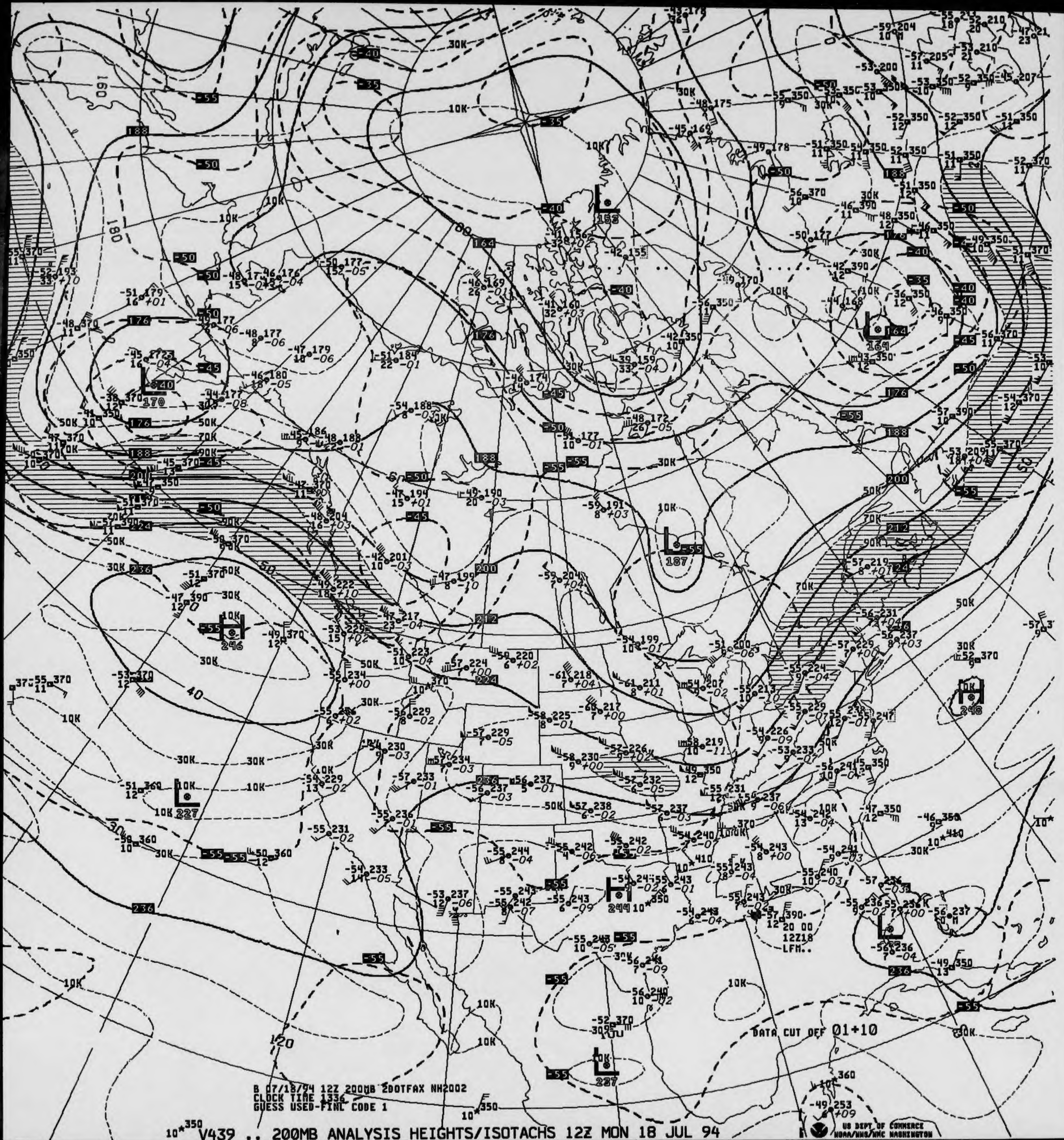
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/18/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
20 00
00Z18
LFM..
L
H
10K
30K
50K
70K
90K
110K

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

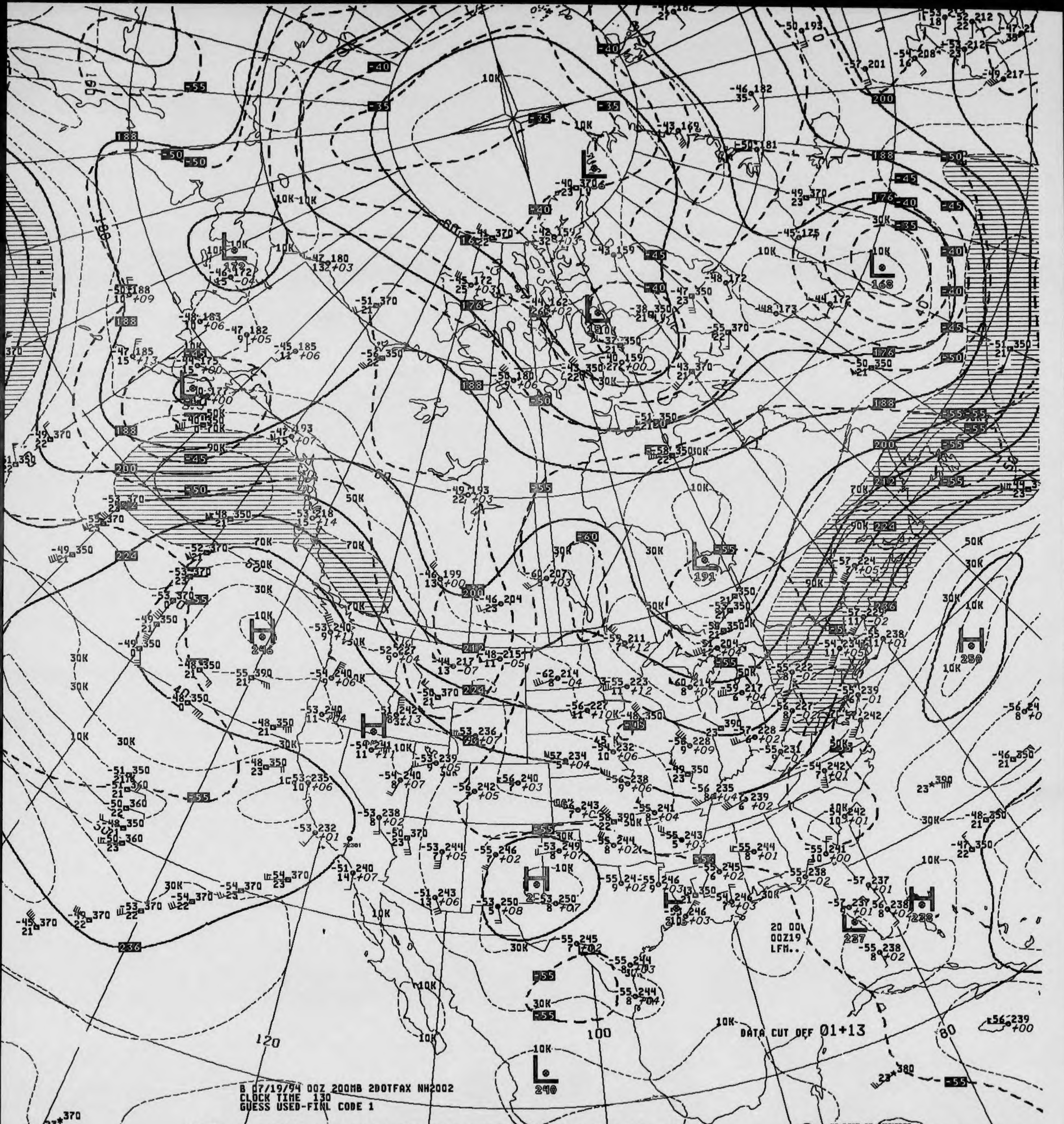


DATA CUT OFF 01+10

B 07/18/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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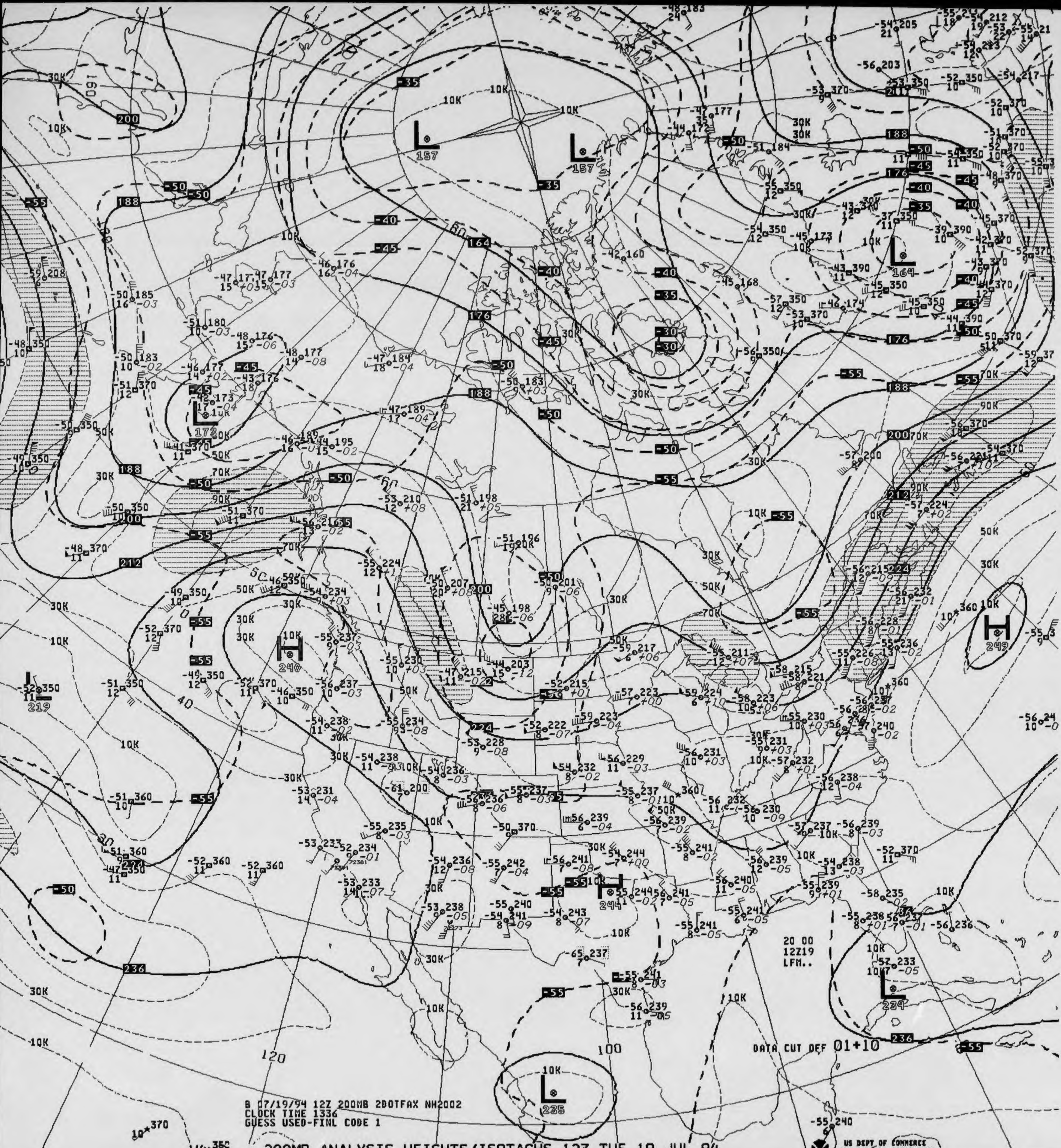
00Z19
LFM..
B 07/19/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1
120
100
80
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUL 94


B 07/19/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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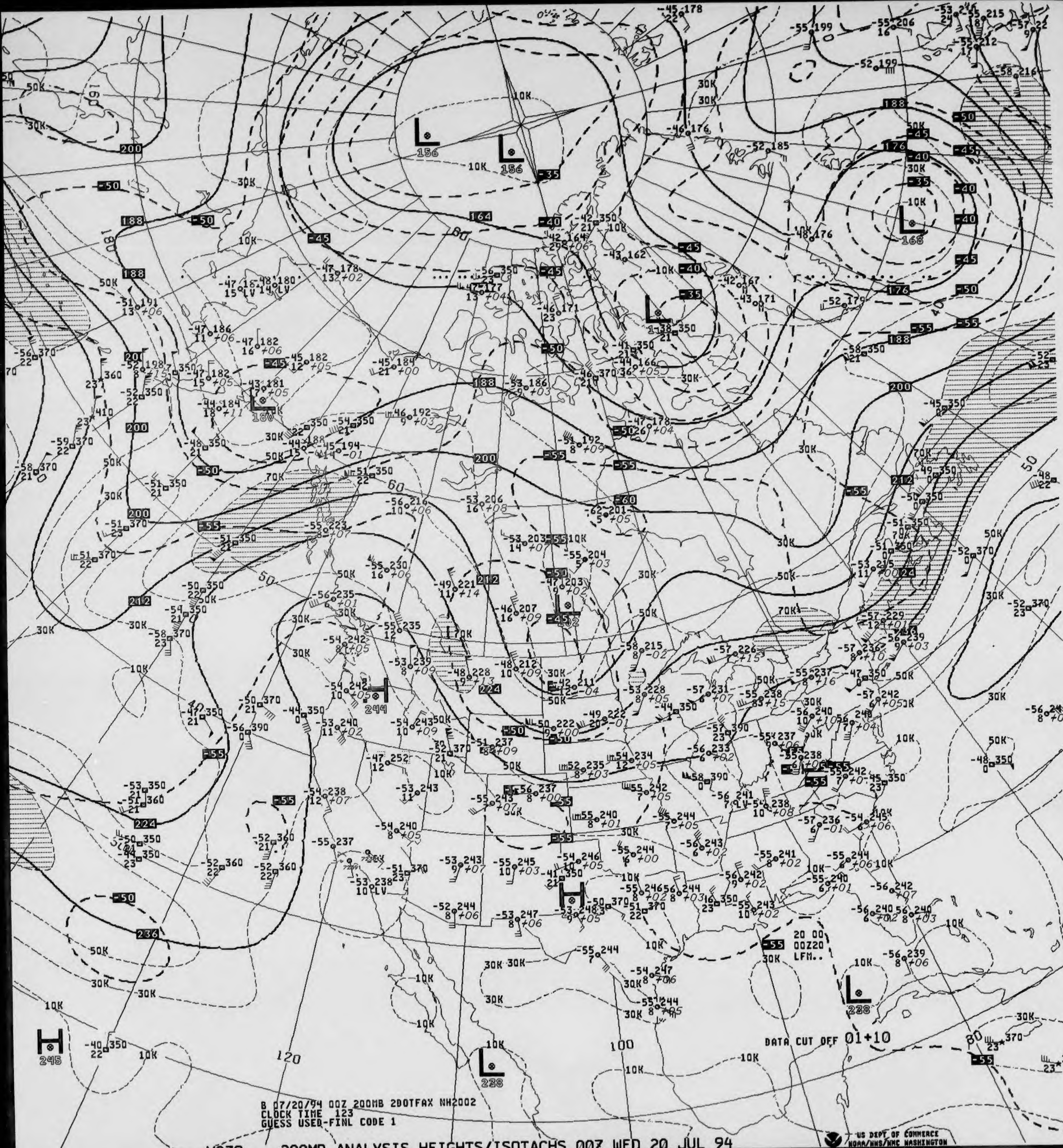
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

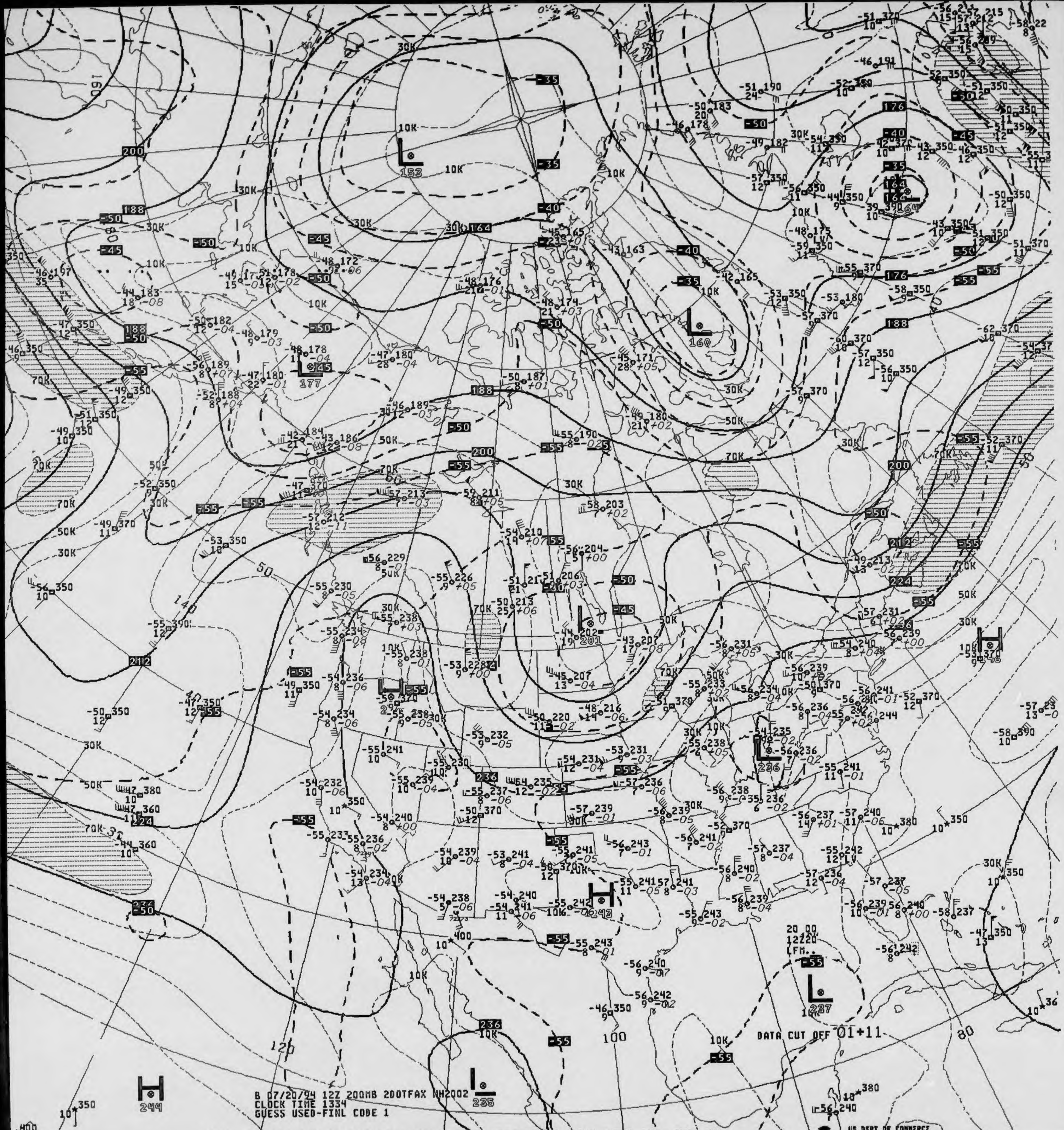
V4157 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUL 94


L 156
L 156
L 168
L 180
L 238
L 238
H 244
H 245
DATA CUT OFF 01+10
20 00
00Z20
LFM..
10K
30K
50K
70K
120
100
80
60
50
40

B 07/20/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUL 94

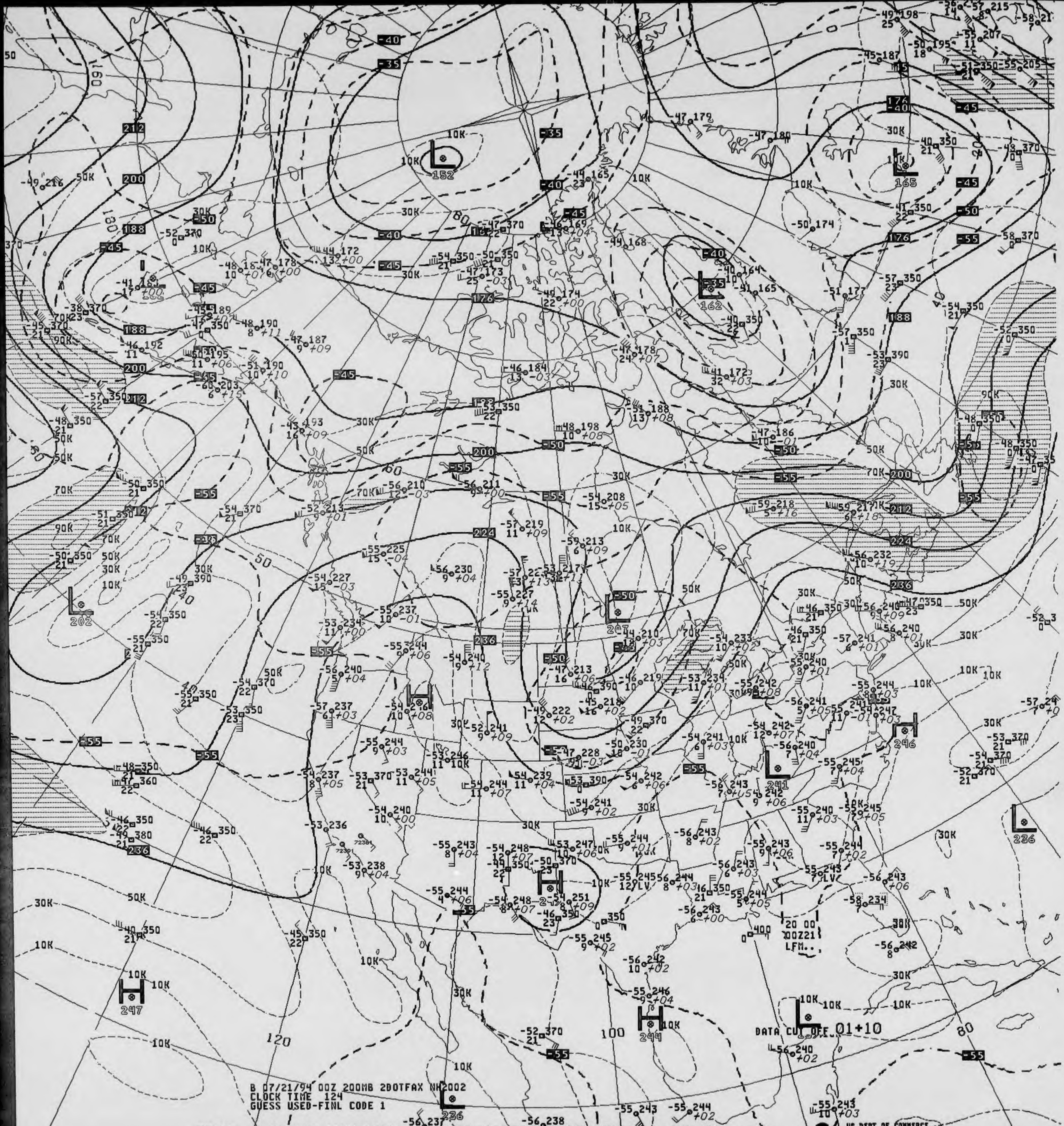
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 153
L 160
L 164
L 177
L 201
L 236
L 237
L 235
H 242
H 244
H 246
DATA CUT OFF 01+11
20 00
12Z20
LFM..

B 07/20/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1334
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/21/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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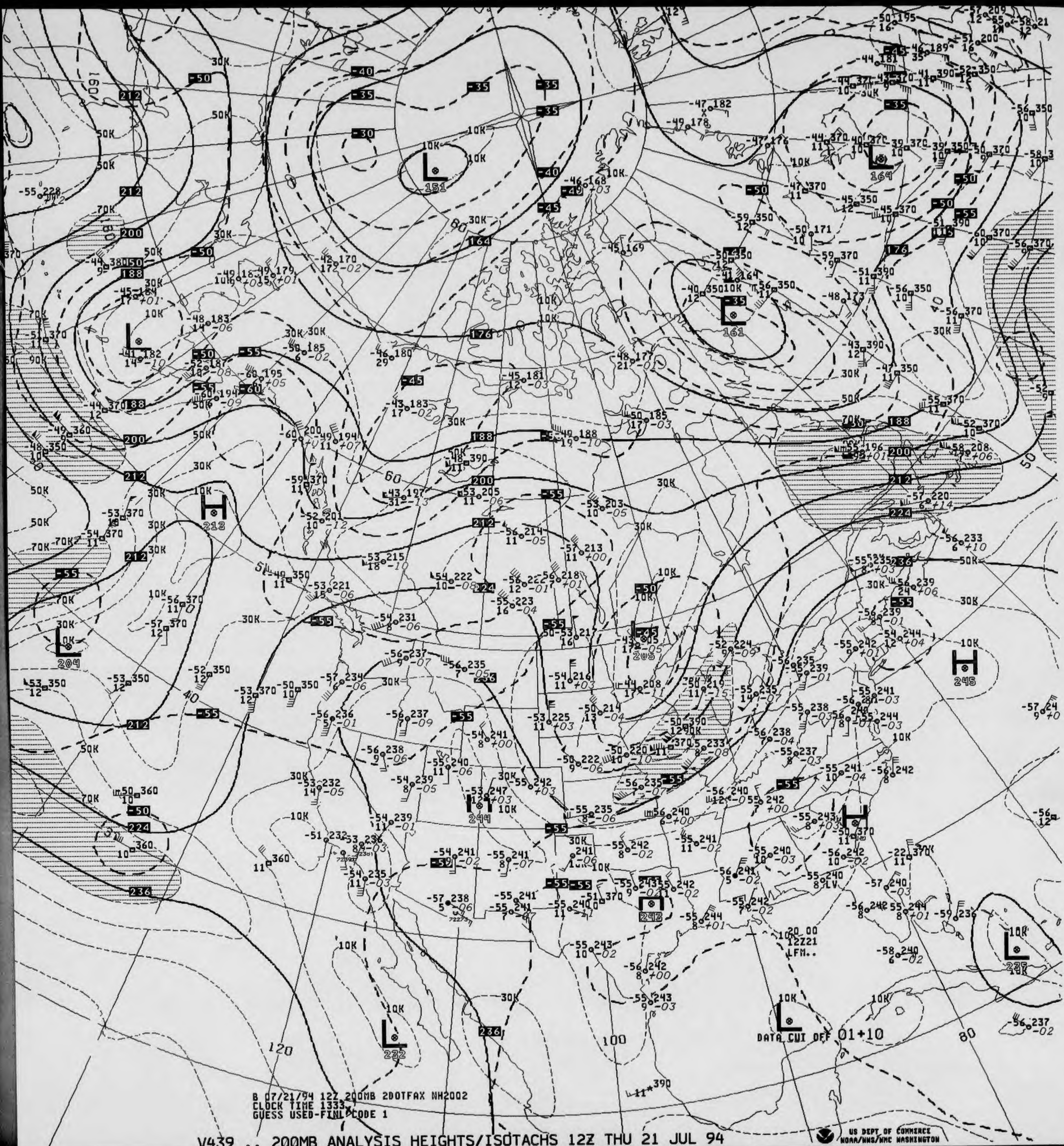
00Z21
LFM..

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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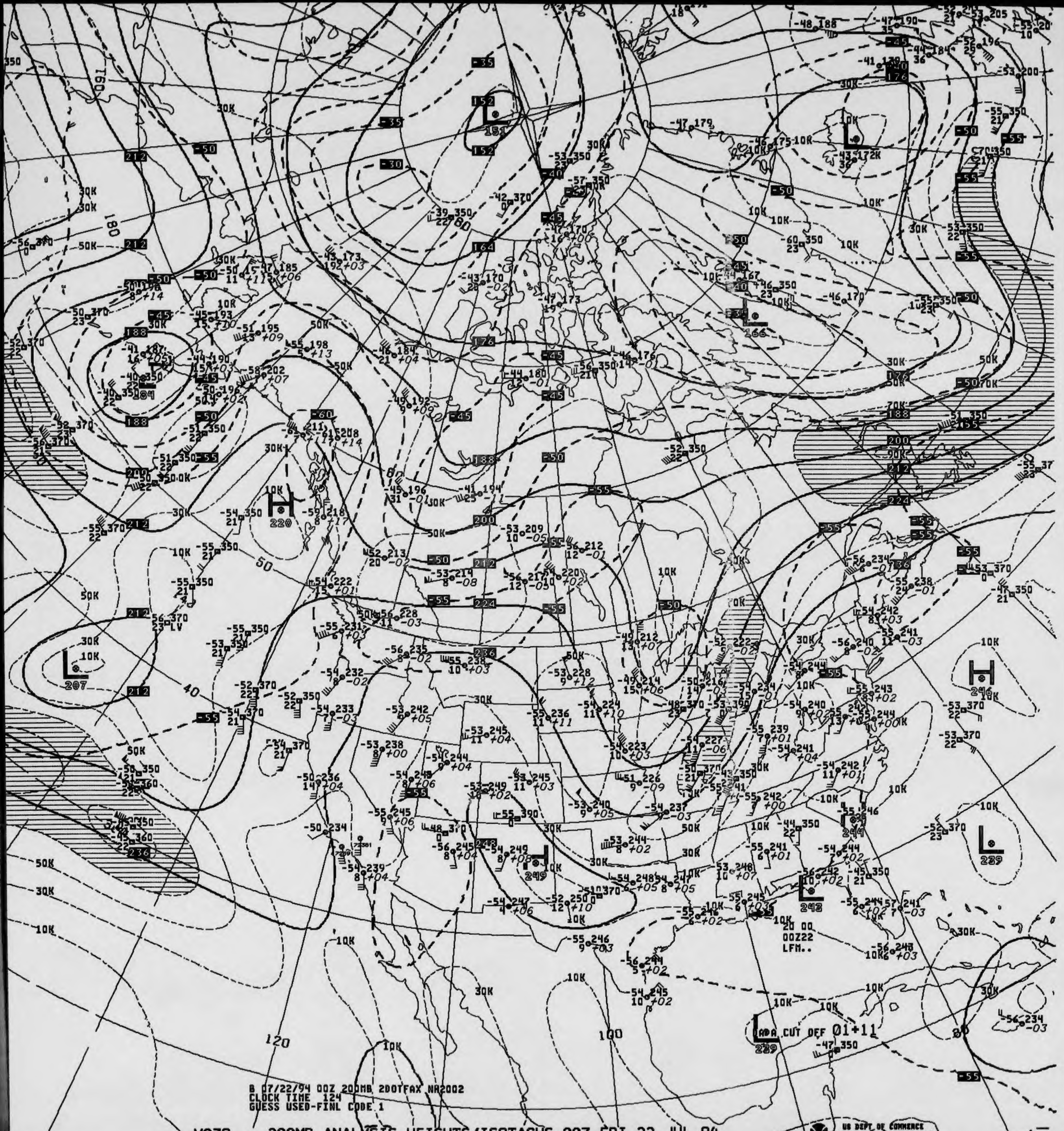
CLOCK TIME 1333
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUL 94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CLOCK TIME 124
GUESS USED-FINL CODE 1
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00Z22
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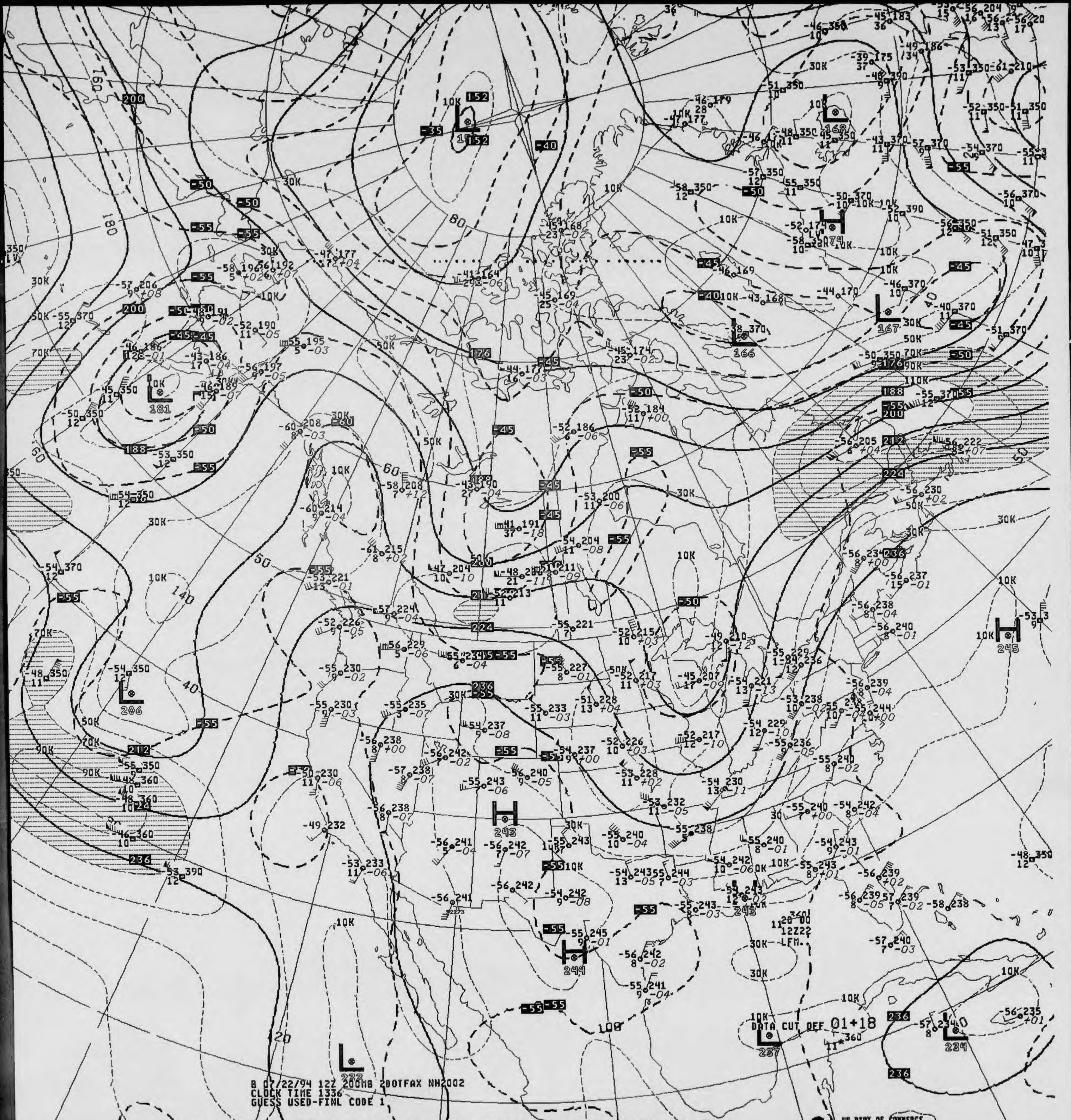
DATA CUT OFF 01+11

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



DATA CUT OFF 01+18
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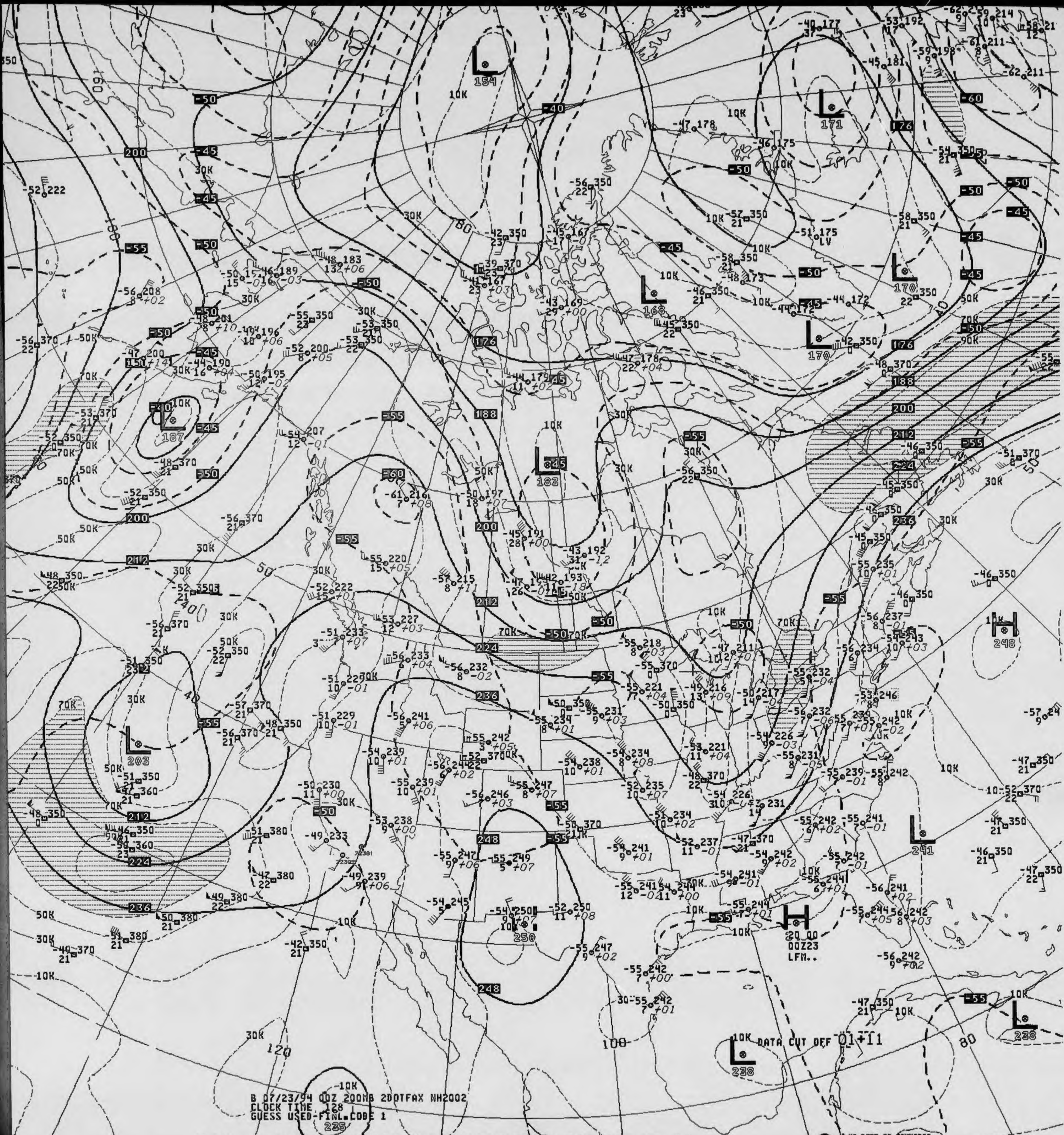
12Z22
LFM.

B 07/22/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUL 94

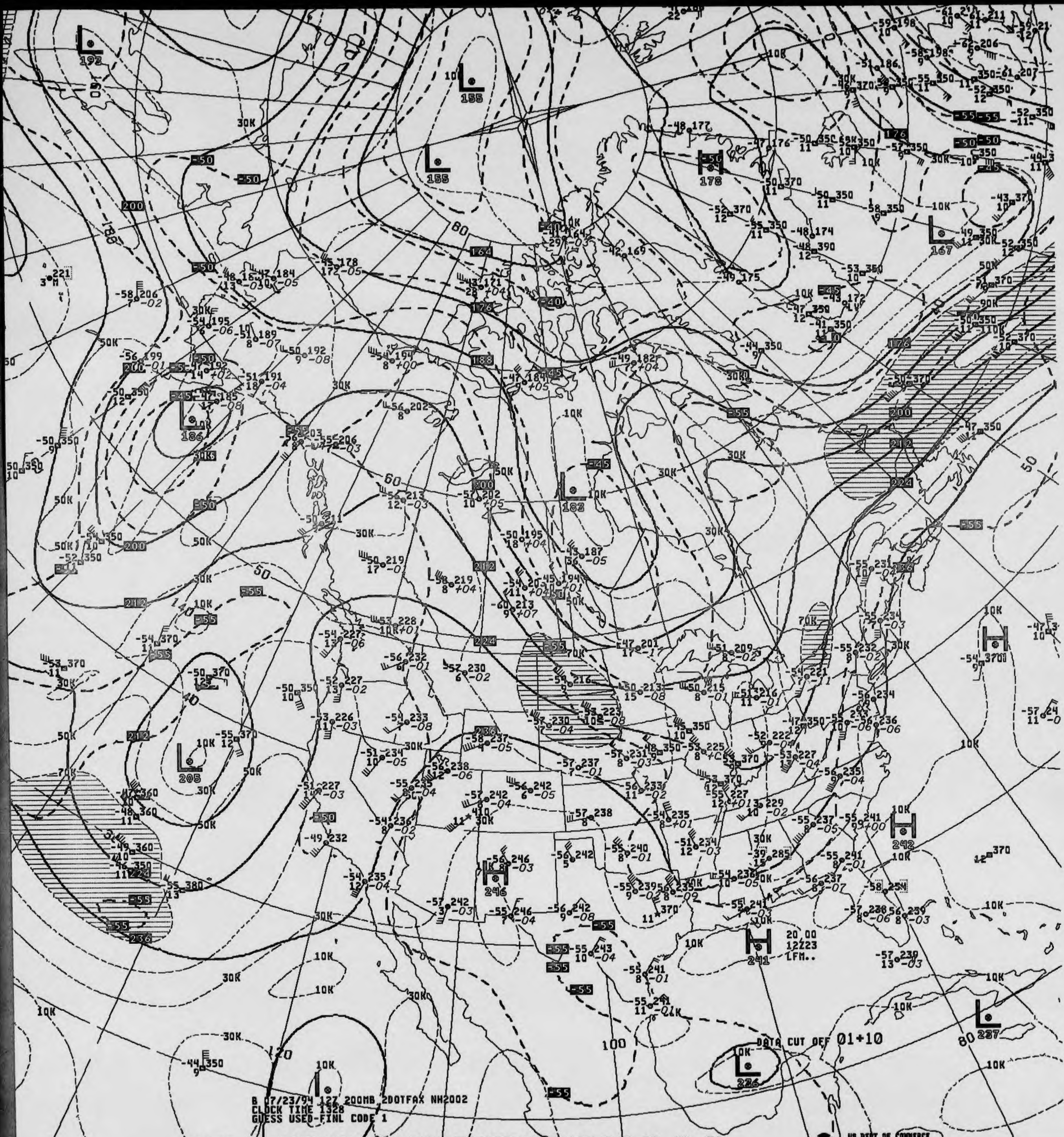
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+11
00Z23
LFM..
L 154
L 171
L 168
L 170
L 170
L 187
L 183
L 203
L 241
L 238
L 236
L 235
H 248
H 250
10K
30K
50K
70K
90K
100
120
80
50
40

B 07/23/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL.CODE 1

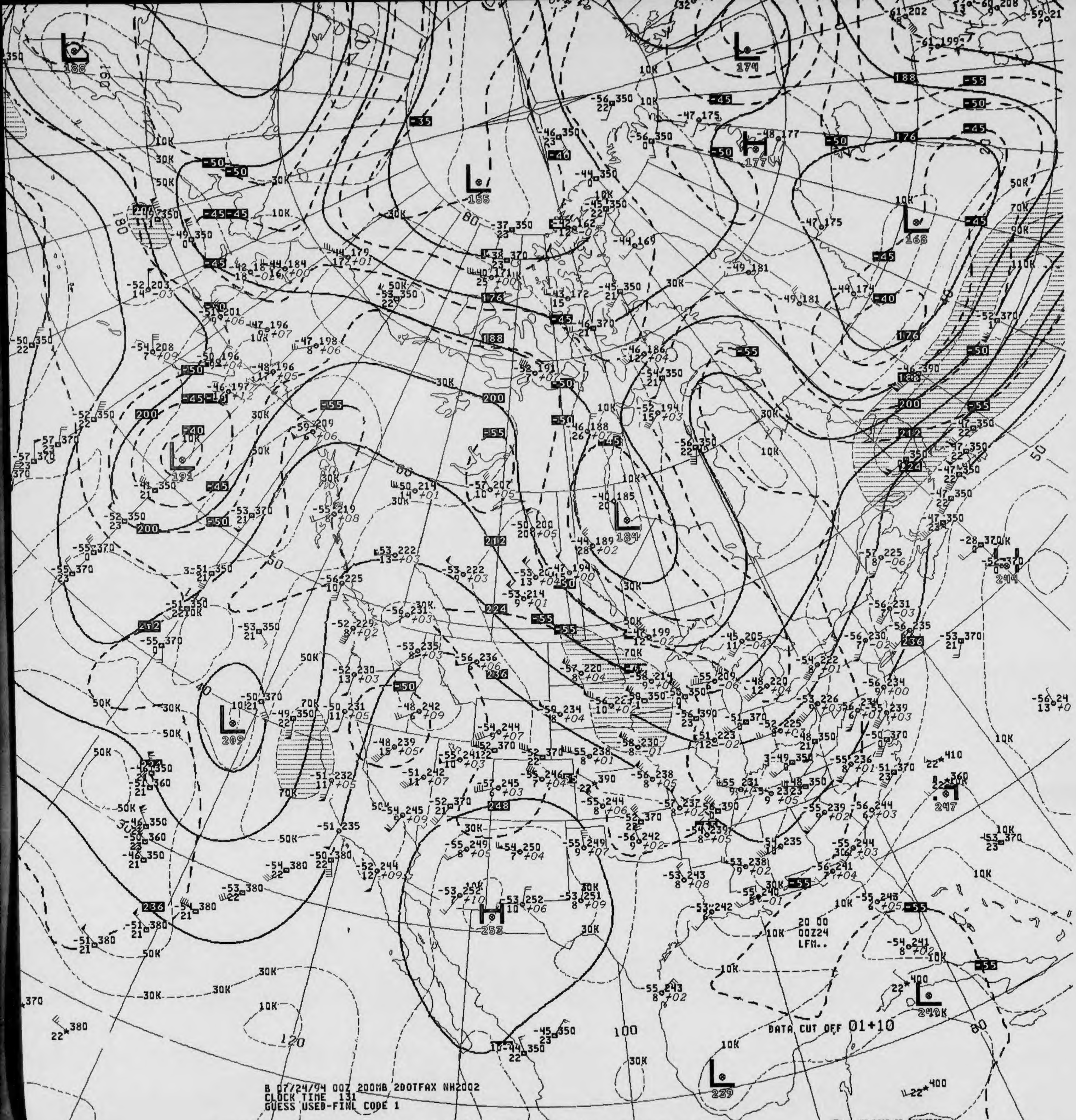
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



192
155
155
178
167
186
183
205
246
242
241
237
236
DATA CUT OFF 01+10
20 00
12Z23
LFM..
B 07/23/94 12Z 200MB 200TFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUL 94


B 07/24/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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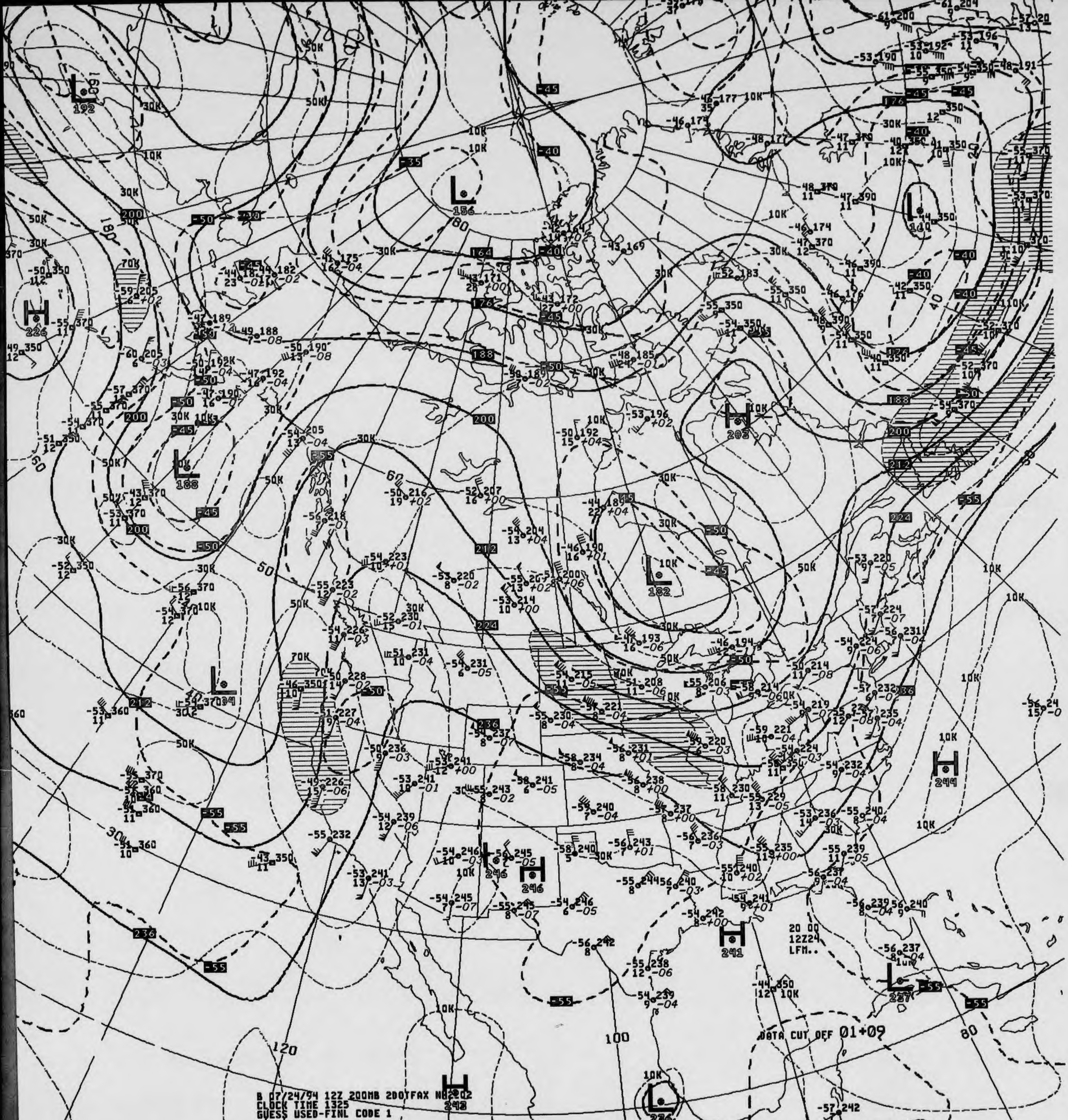
00Z24
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUL 94



B 07/24/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1
DATA CUT OFF 01+09
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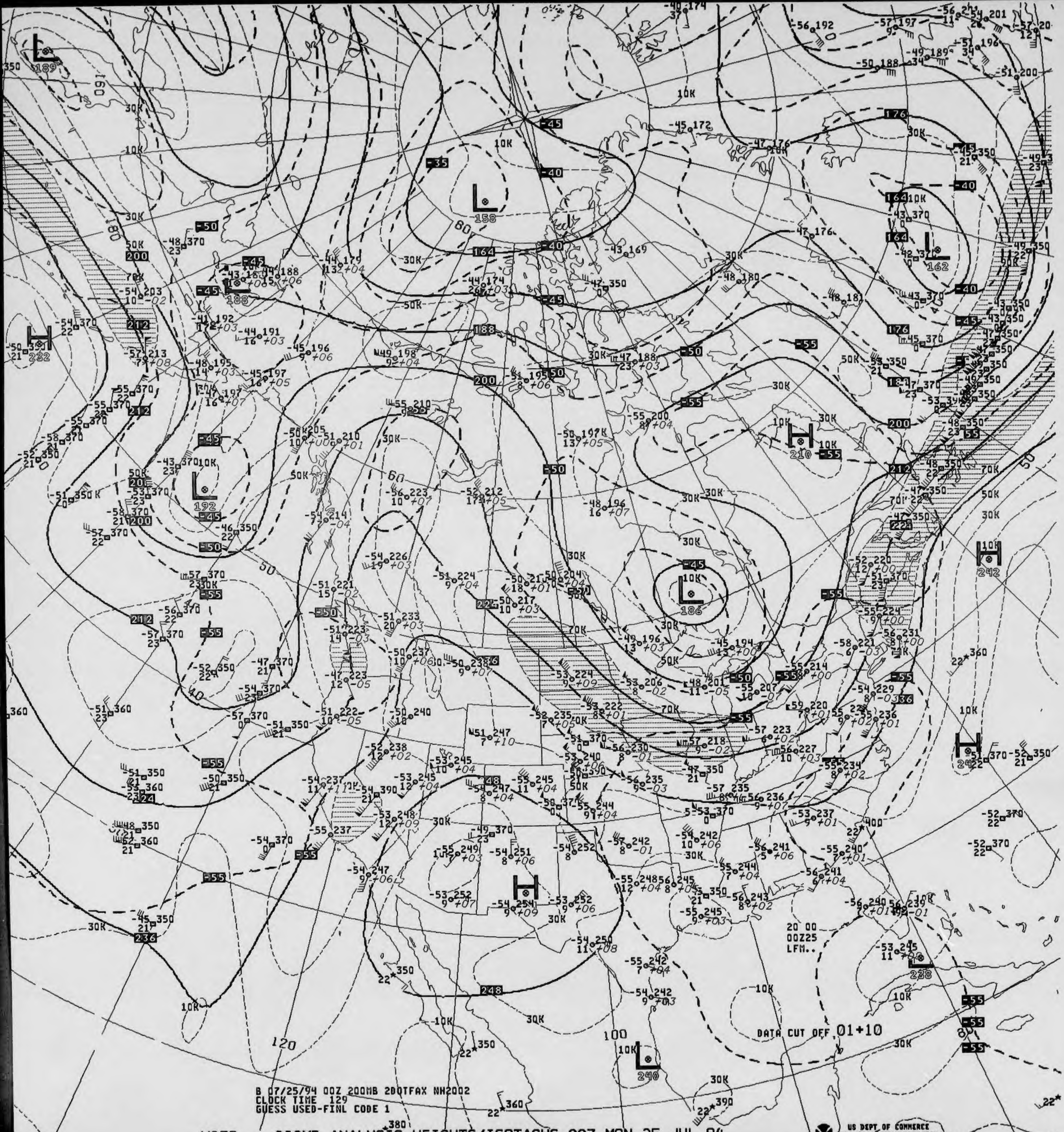
12Z24
LFM..
L 192
L 156
H 226
L 188
L 110
H 203
L 182
L 194
H 244
H 246
H 241
L 237
H 243
L 236
30K
50K
70K
10K
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

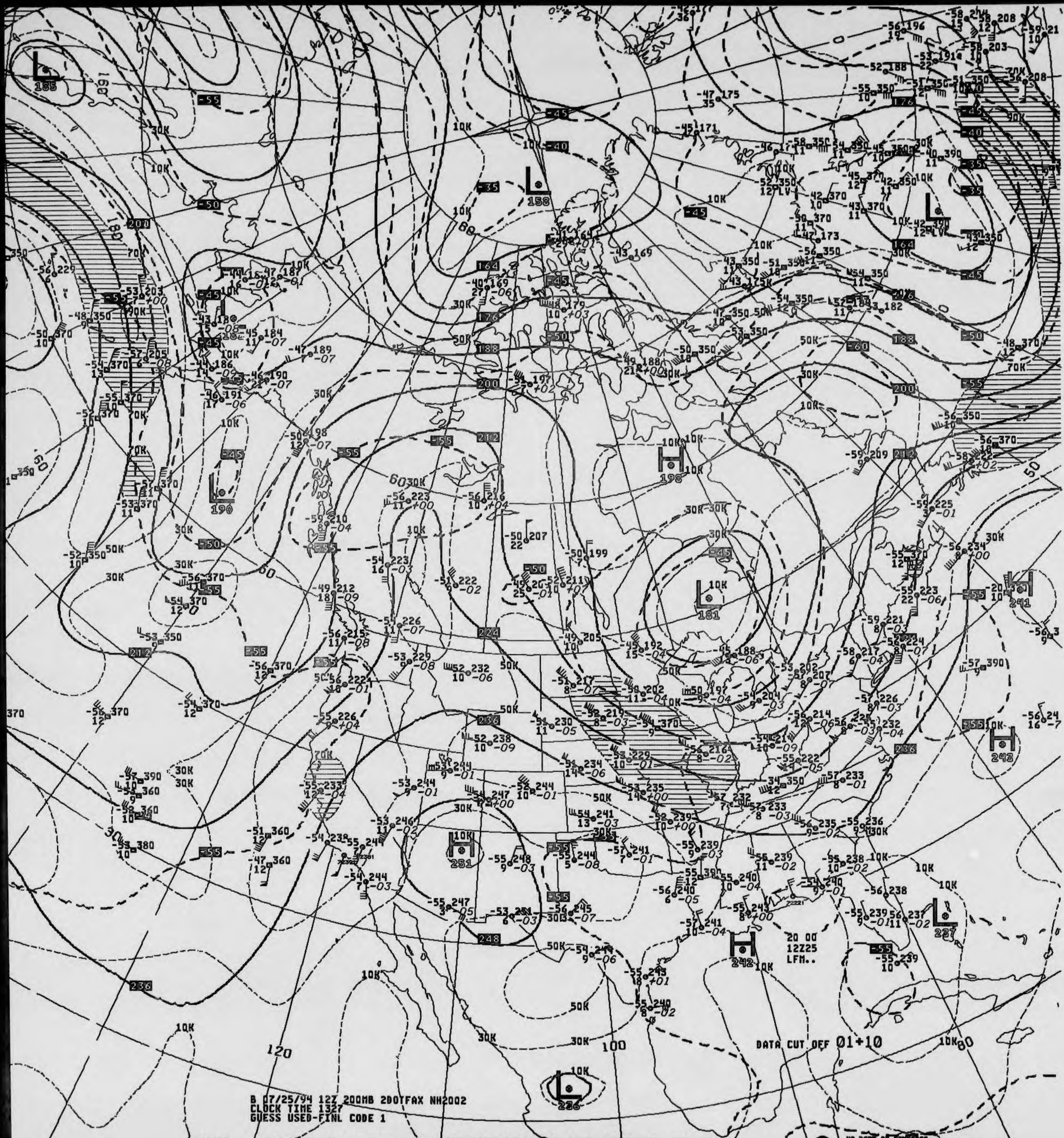
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUL 94


L 189
L 158
L 162
H 232
L 188
L 192
H 210
L 186
H 242
H 242
H
L 238
L 240
DATA CUT OFF 01+10
20 00
00Z25
LFM..

B 07/25/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUL 94

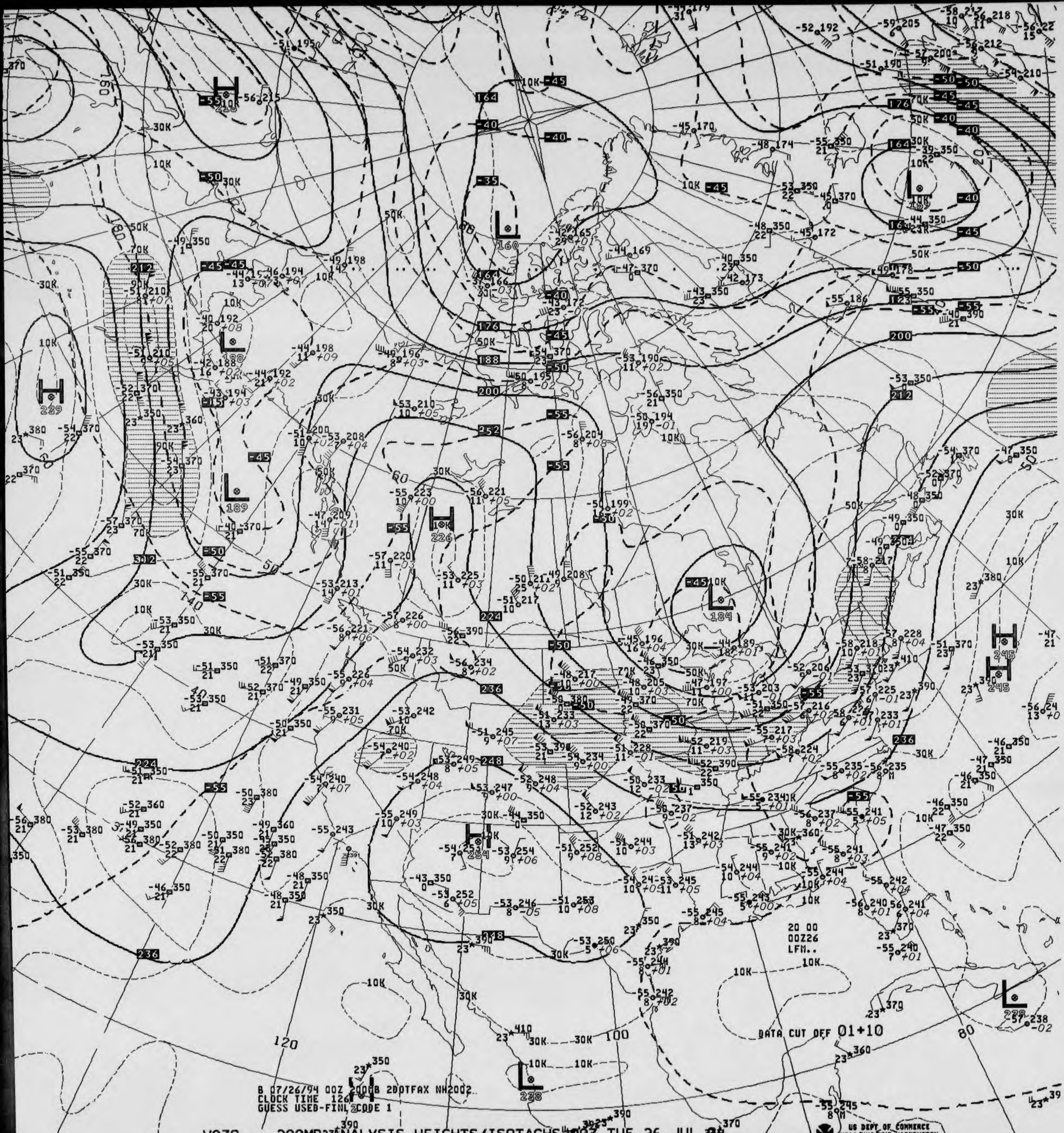
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 155
L 158
L 190
L 181
L 228
L 237
H 198
H 251
H 242
H 241
H 243
DATA CUT OFF 01+10
20 00
12Z25
LFM..

B 07/25/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/26/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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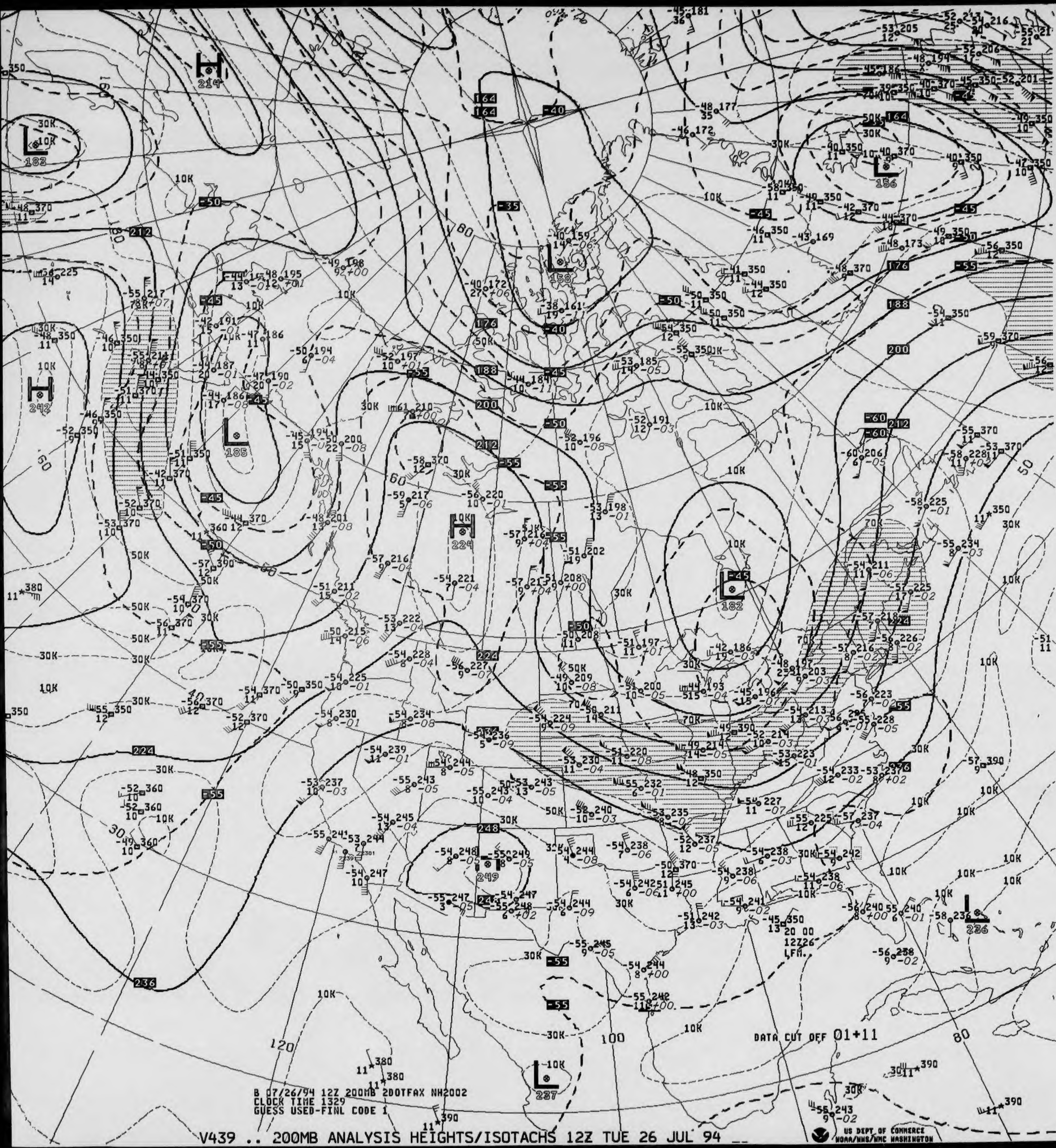
00Z26
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 210
H 239
L 188
L 189
L 160
H 226
L 184
H 254
L 228
L 238
H 245
L 197
120
100
80
140
160
180

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUL 94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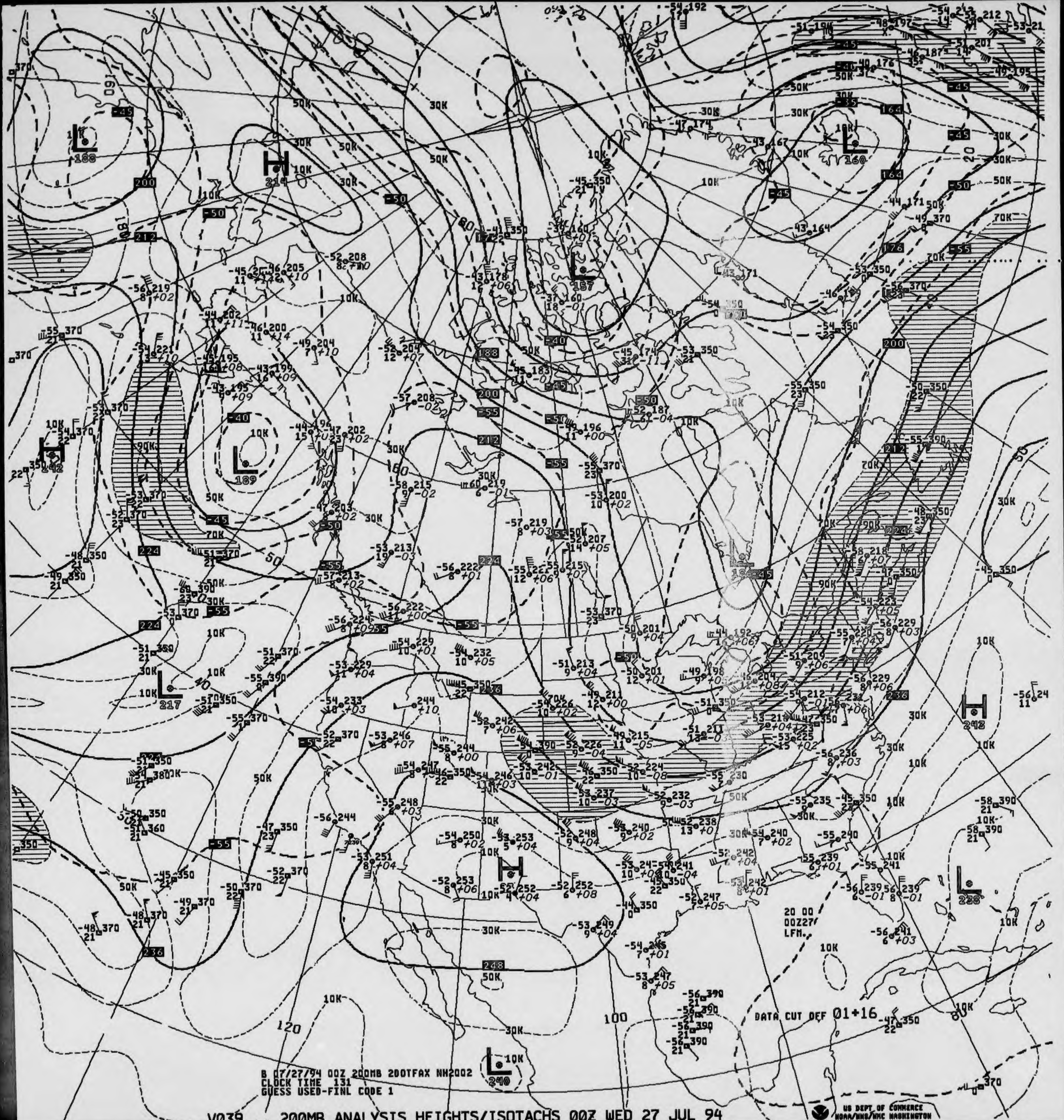
CLOCK TIME 1329
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

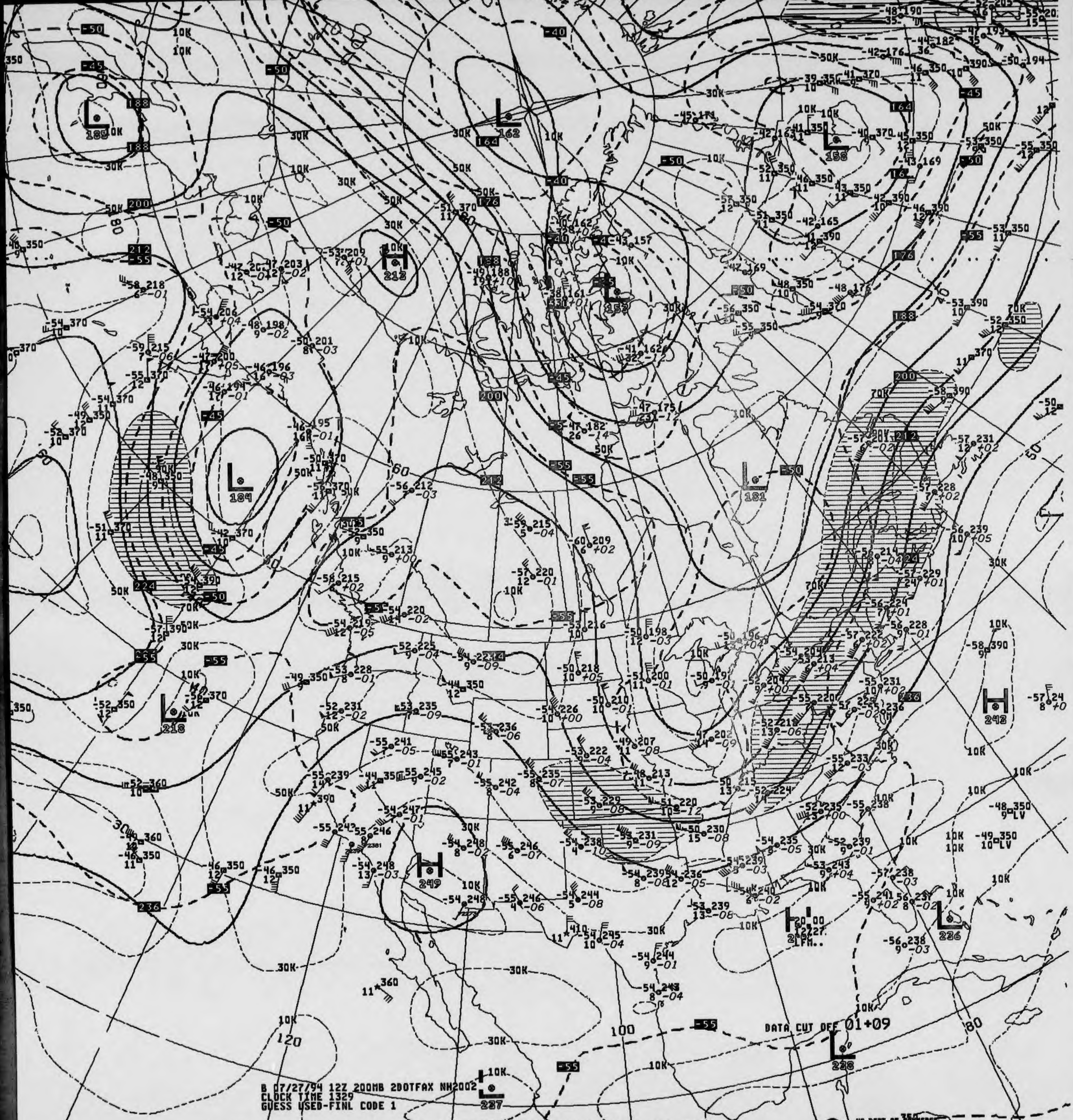
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUL 94


H
214
L
188
L
189
L
167
L
160
H
242
L
217
L
186
H
252
H
242
L
228
L
240
20 00
00Z27
LFM.
DATA CUT OFF 01+16

B 07/27/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 1329
GUESS USED-FINL CODE 1
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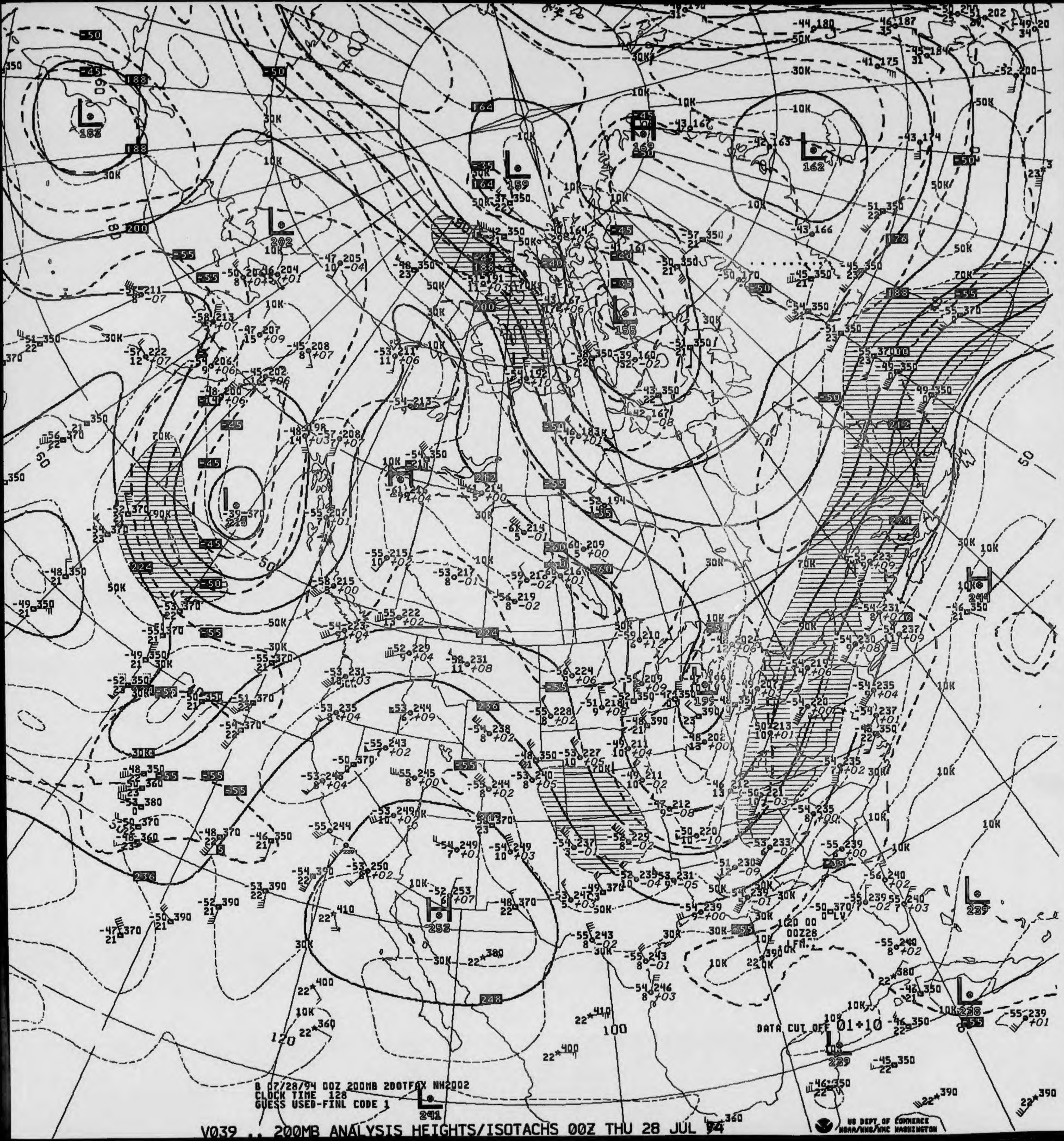
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUL 94



L 183
L 202
L 159
H 169
L 162
L 155
L 218
H 211
H 244
H 253
L 239
L 238
L 239
L 241
30K
50K
70K
90K
10K
50
60
120
100
DATA CUT OFF 01+10
120 00
00Z28
LFM
B 07/28/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 128
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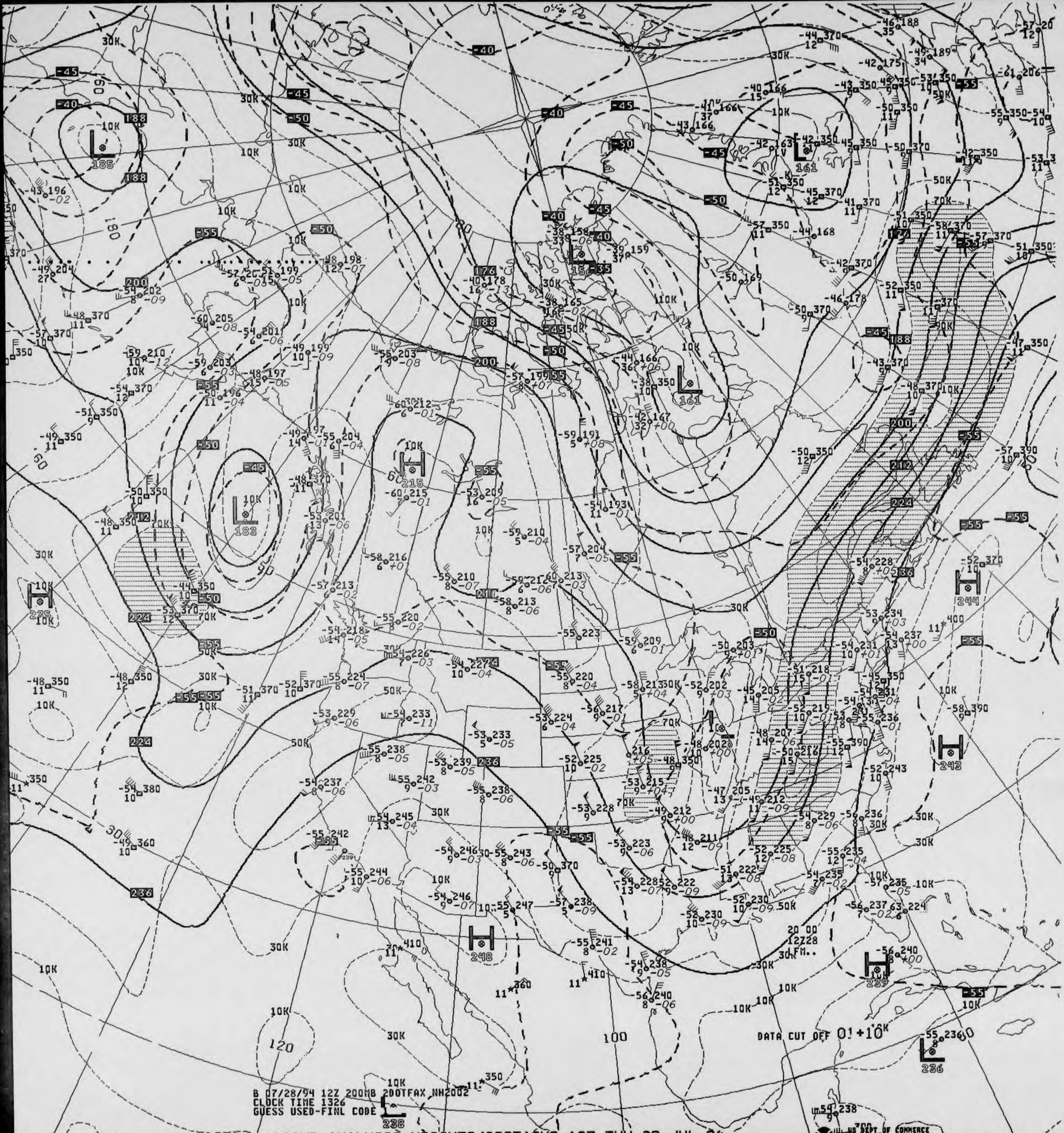
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUL 94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CLOCK TIME 1326
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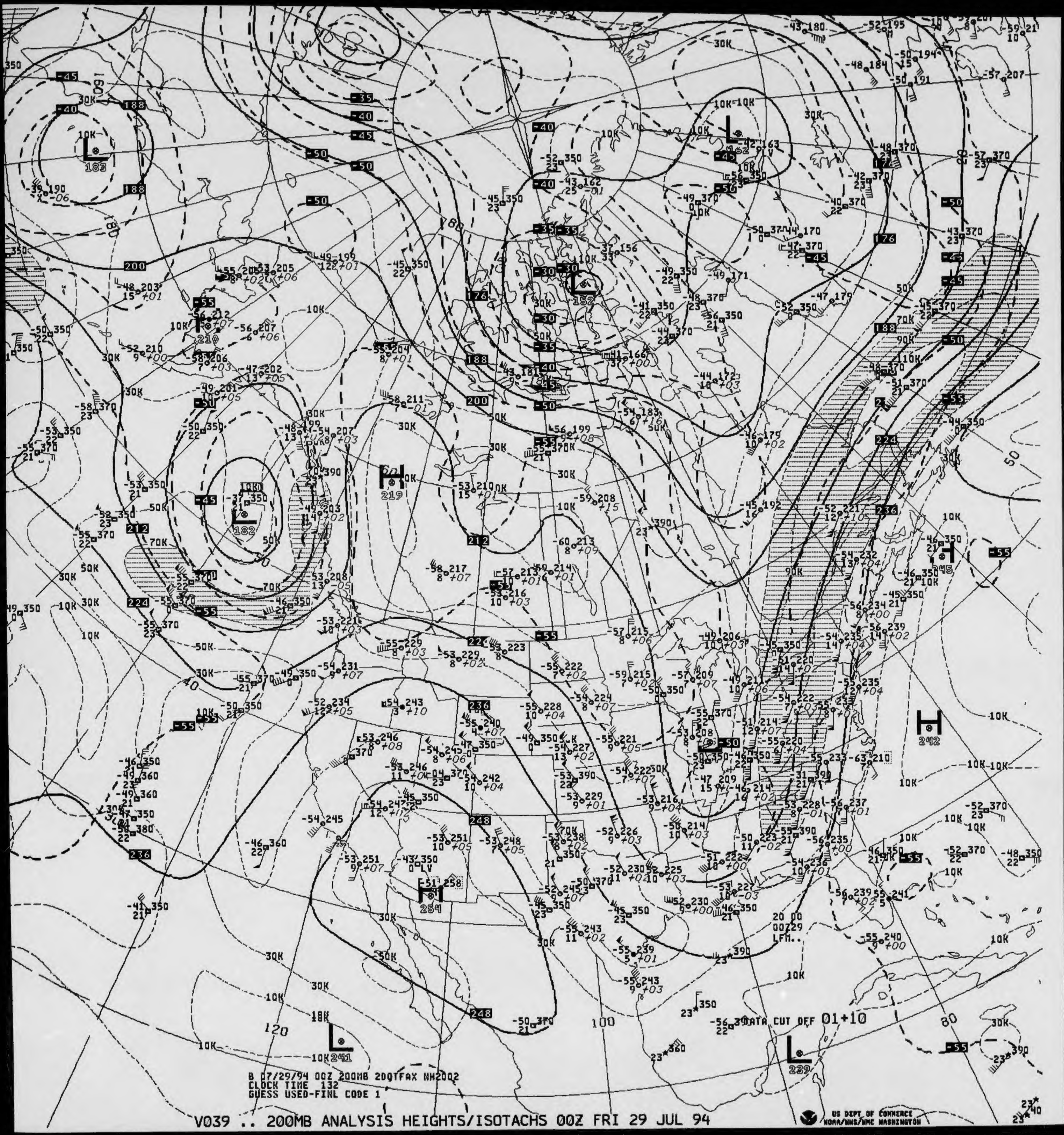
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

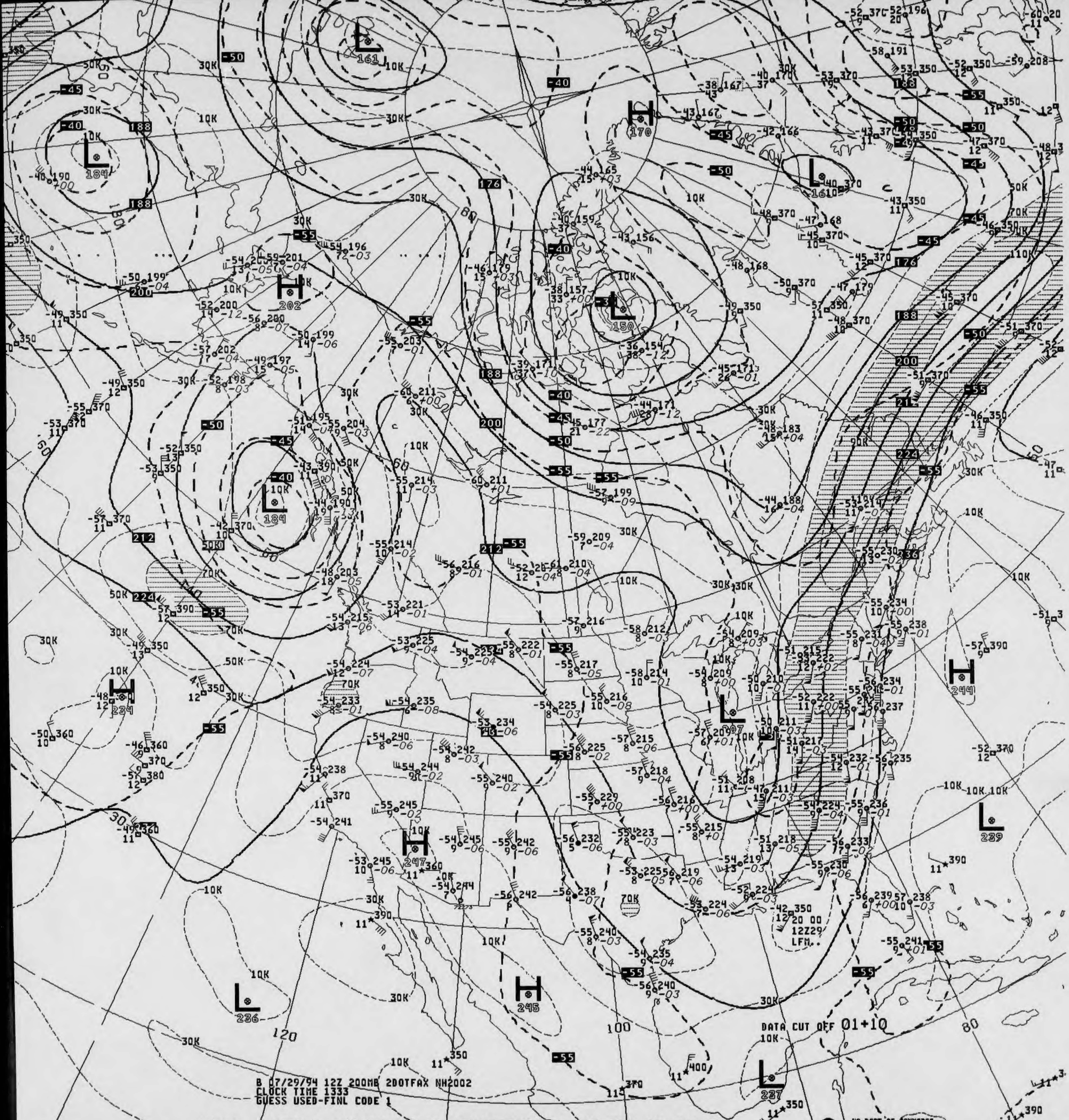
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUL 94


L
182
L
162
L
152
L
182
H
219
H
245
H
242
H
254
L
241
L
239
-51 258
20 00
00Z29
LFM..
DATA CUT OFF 01+10
120
100
80
40
50
10K
30K
50K
70K
90K
110K

B 07/29/94 00Z 200MB 200TFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z20 00
12Z29
LFM..

B 07/29/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1333
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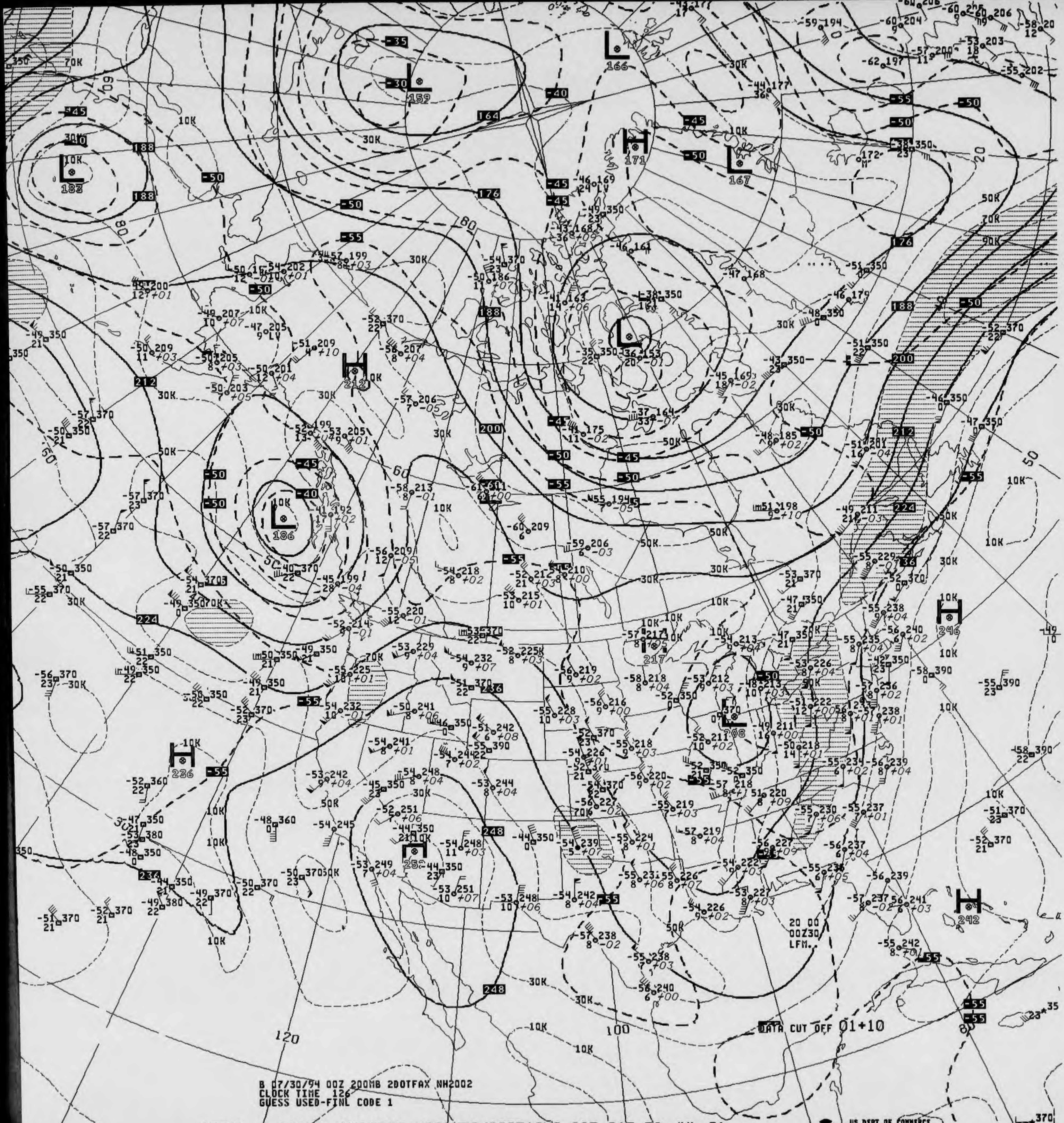
V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CLOCK TIME 126
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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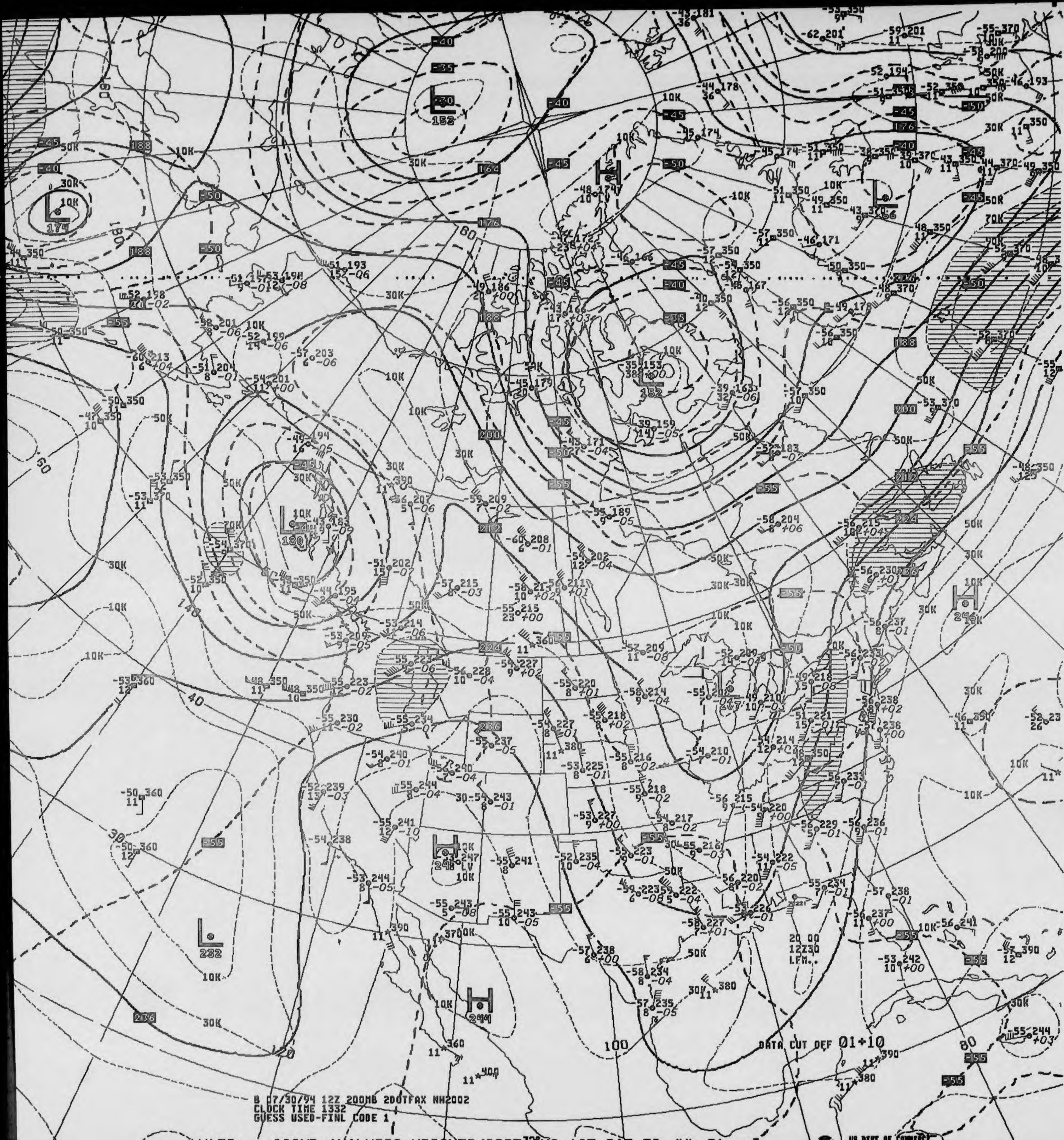
V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

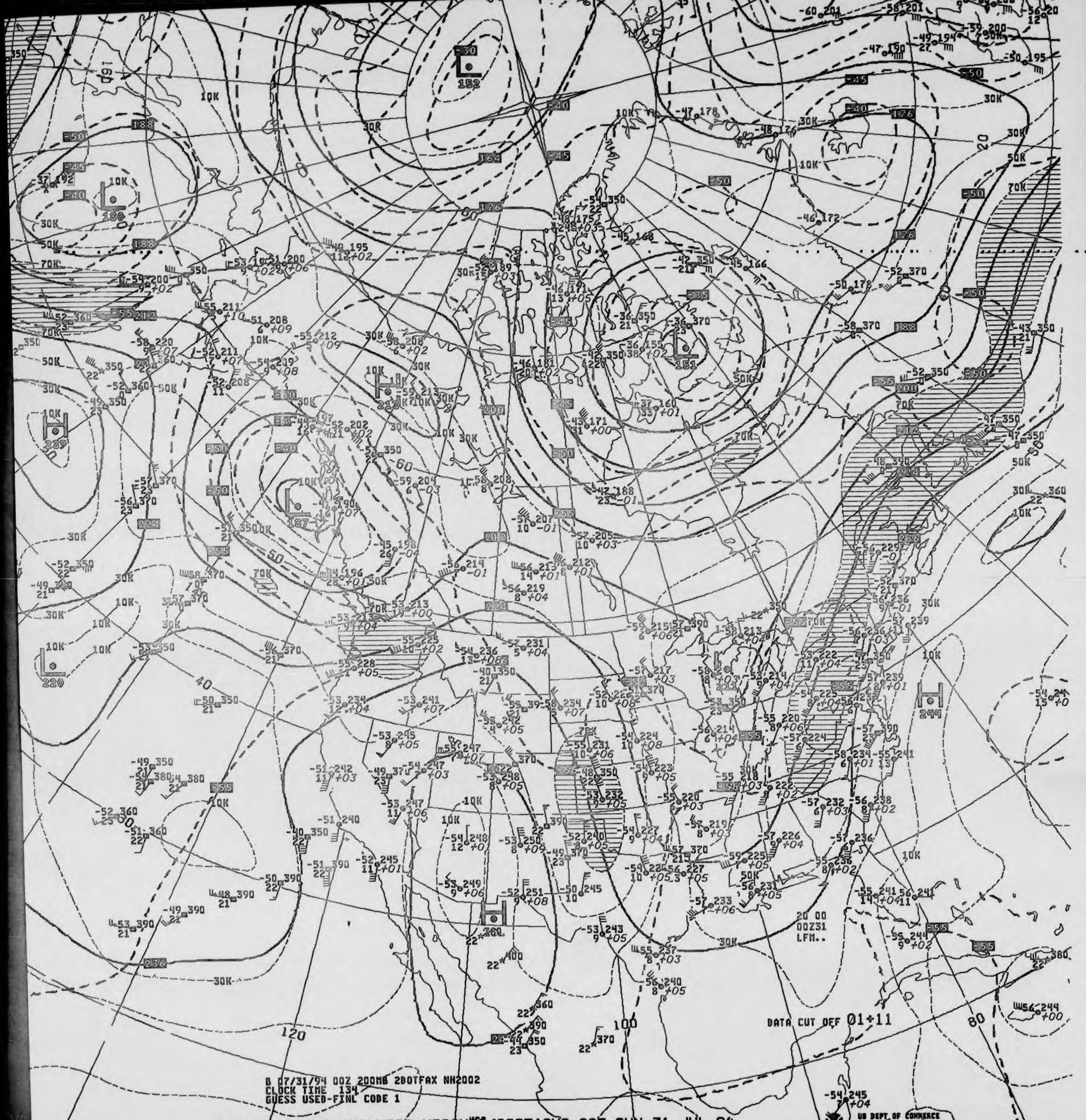


DATA CUT OFF 01+10
20 00
12230
LFM..
152
174
176
188
200
212
224
236
244
248
246
232
10K
30K
50K
70K
100
120
140
80
60
40
30

B 07/30/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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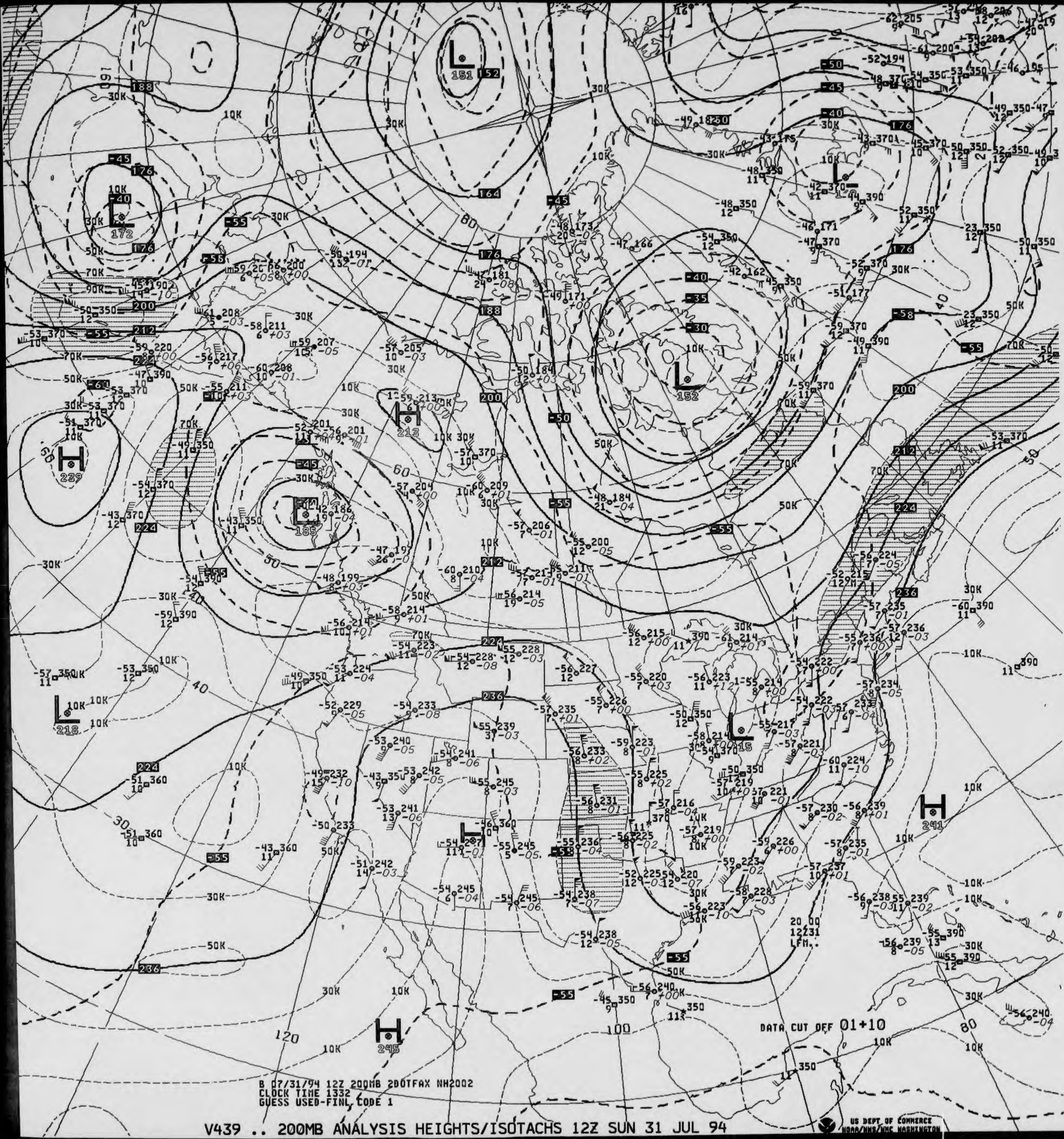
LFM..
B 07/31/94 00Z 200MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1
152
180
229
187
213
151
220
244
260
120
100
80
10K
30K
50K
70K

V039 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 151
L 172
L 152
L 185
L 15
L 218
H 239
H 213
H 241
H 245

DATA CUT OFF 01+10

20 00
12231
LFM..

B 07/31/94 12Z 200MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V439 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

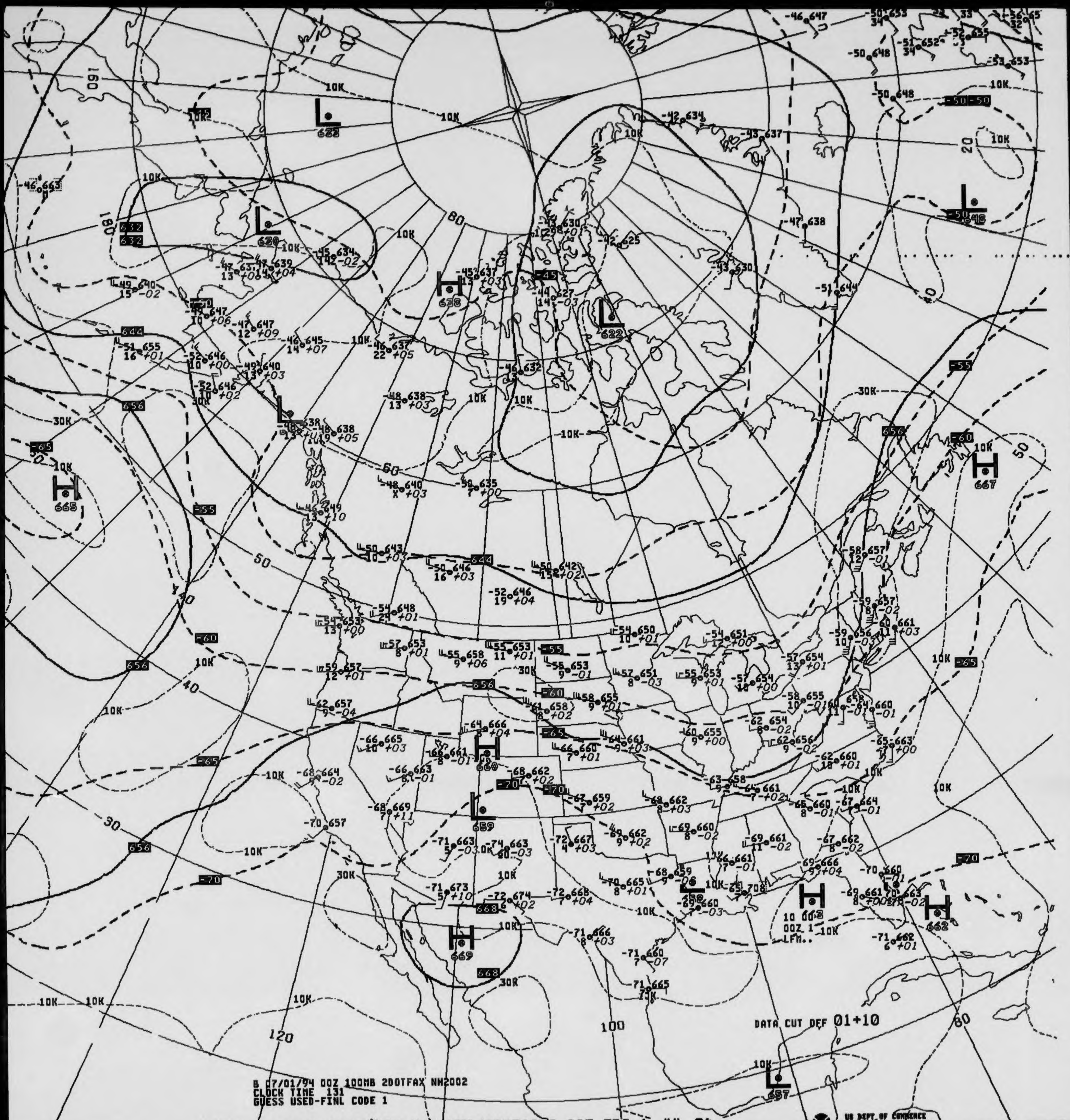
OAA Form 48-365A
Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

100 MB CONSTANT PRESSURE CHARTS

NORTH AMERICAN NMC

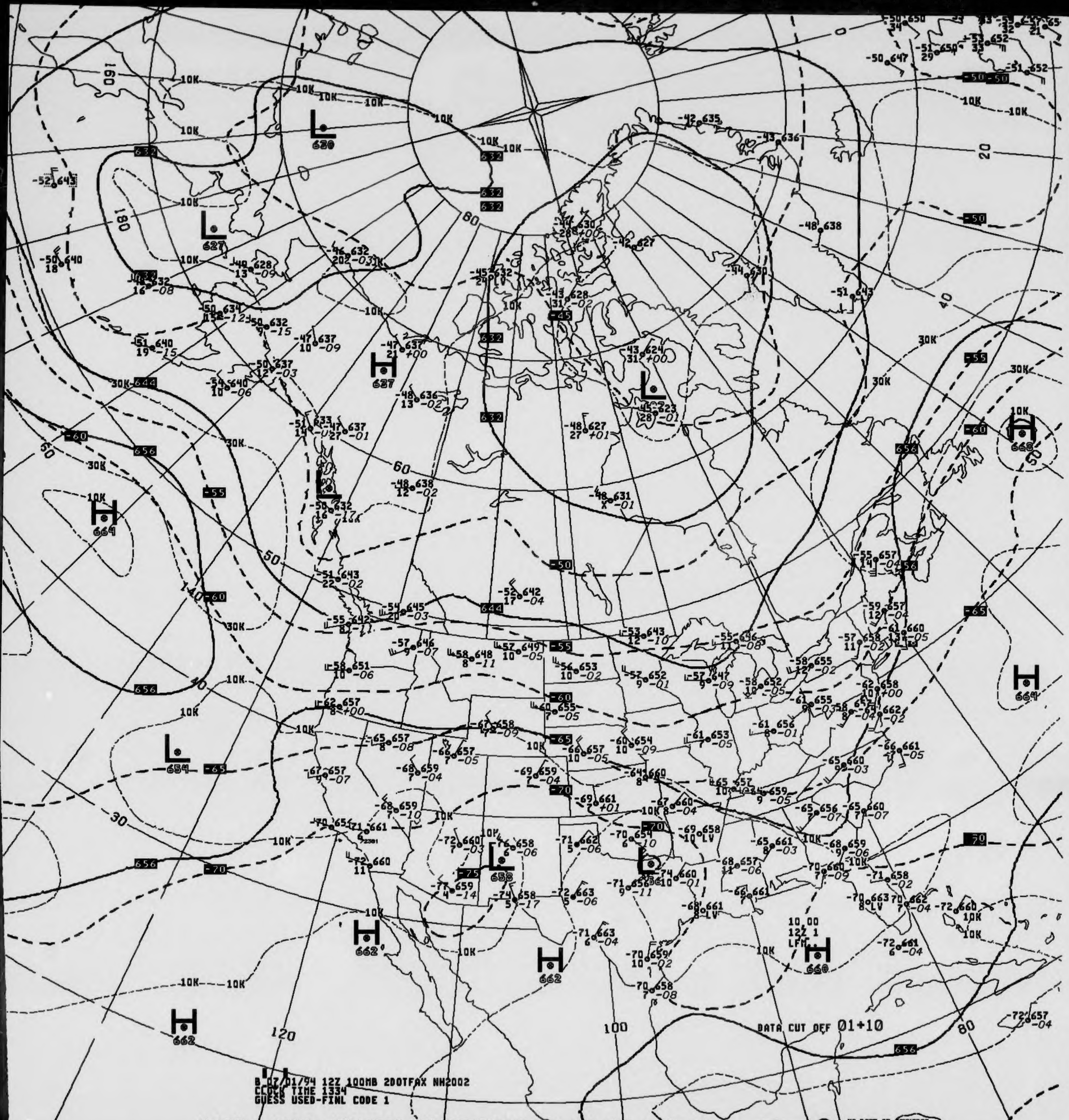
ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING


L 632
L 630
H 638
L 622
H 665
H 667
H 660
L 659
H 669
H 662
L 657
10K
30K
644
656
668
-45
-50
-55
-60
-65
-70
160
180
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+10
10 003
00Z 1
LFM..

B 07/01/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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CCOCK TIME 1334
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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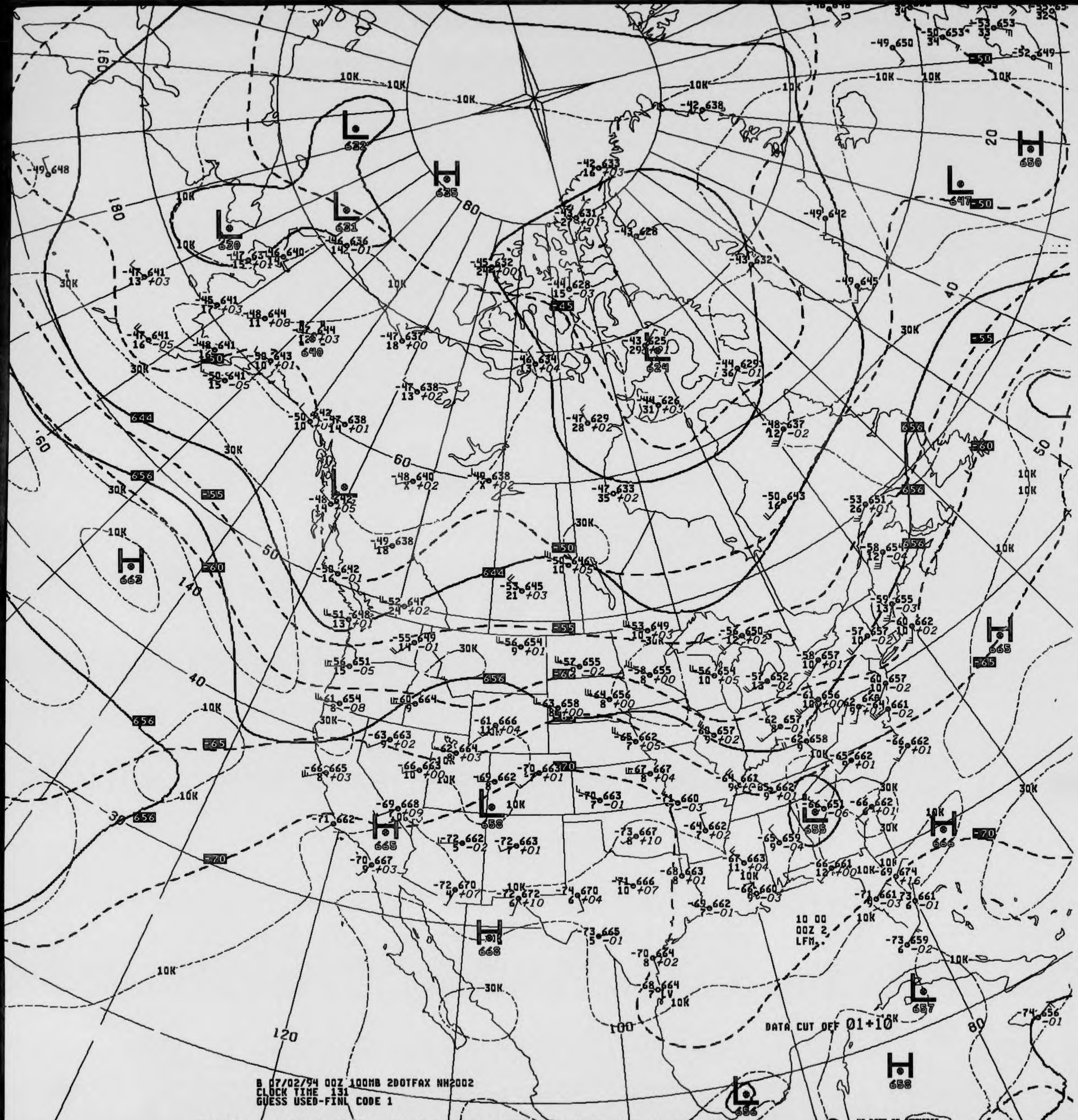
LFM
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUL 94

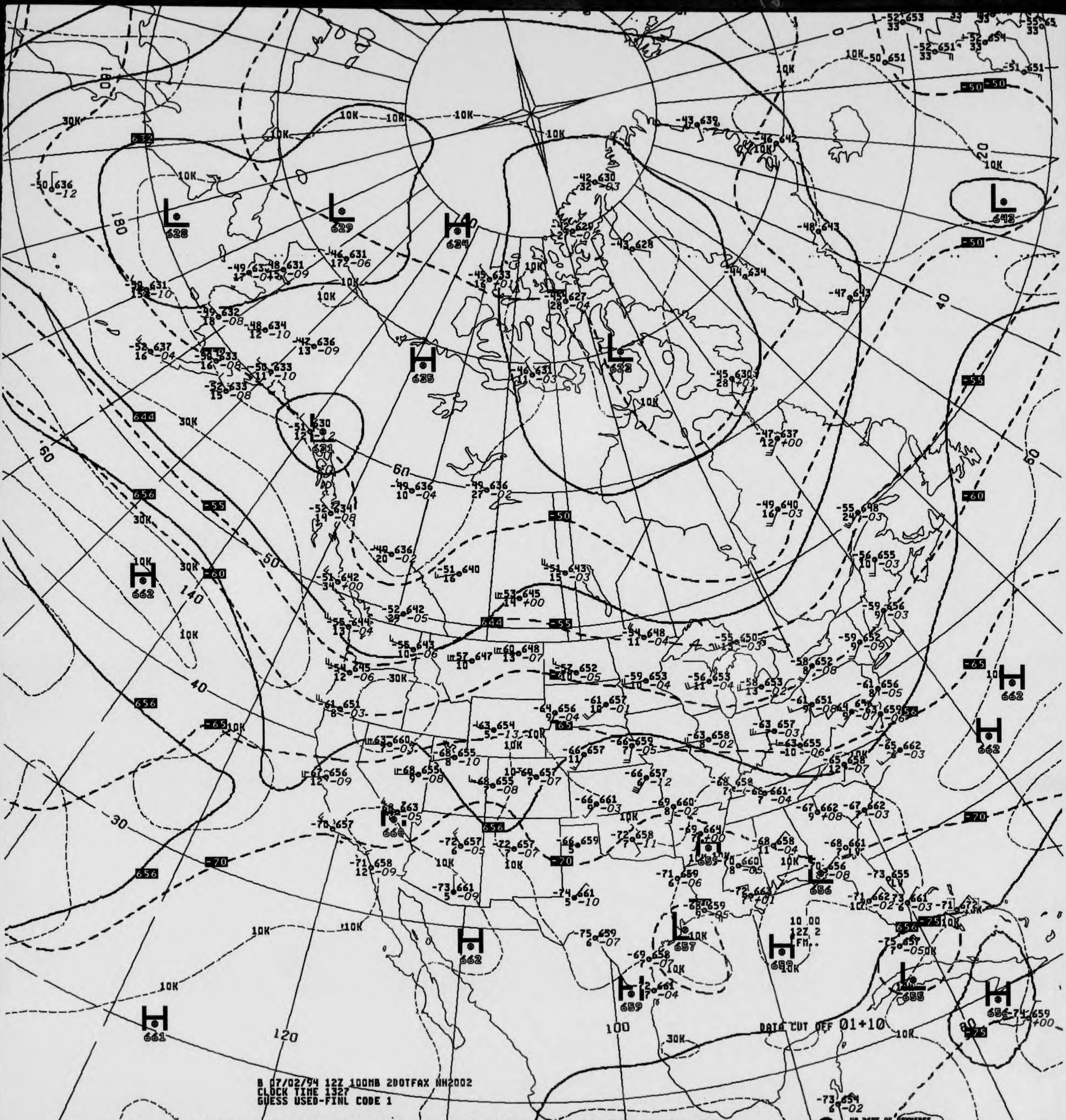

10K
30K
L 632
H 635
L 631
L 630
H 662
L 642
L 624
L 647
H 650
H 665
L 658
H 665
L 655
H 666
H 668
L 657
H 658
L 656
-45
-50
-55
-60
-65
-70
644
656
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z 2
LFM..

B 07/02/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 2 JUL 94

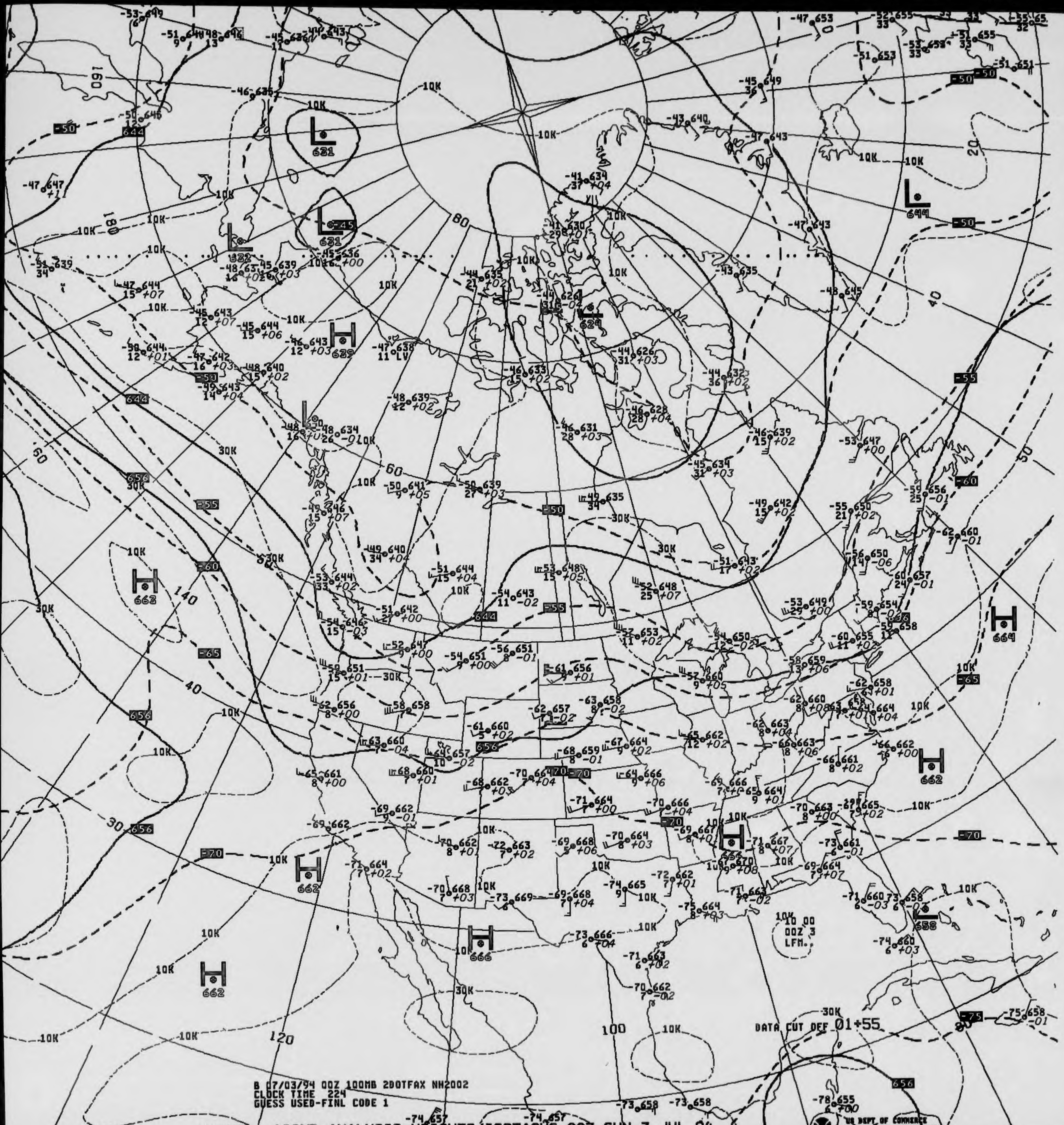
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 628
L 629
H 634
L 642
H 635
L 622
L 630
H 662
H 662
H 662
H 661
H 662
L 657
H 659
H 659
L 656
L 655
H 656
H 660
DATA CUT OFF 01+10
10 00 12Z 2 FM..

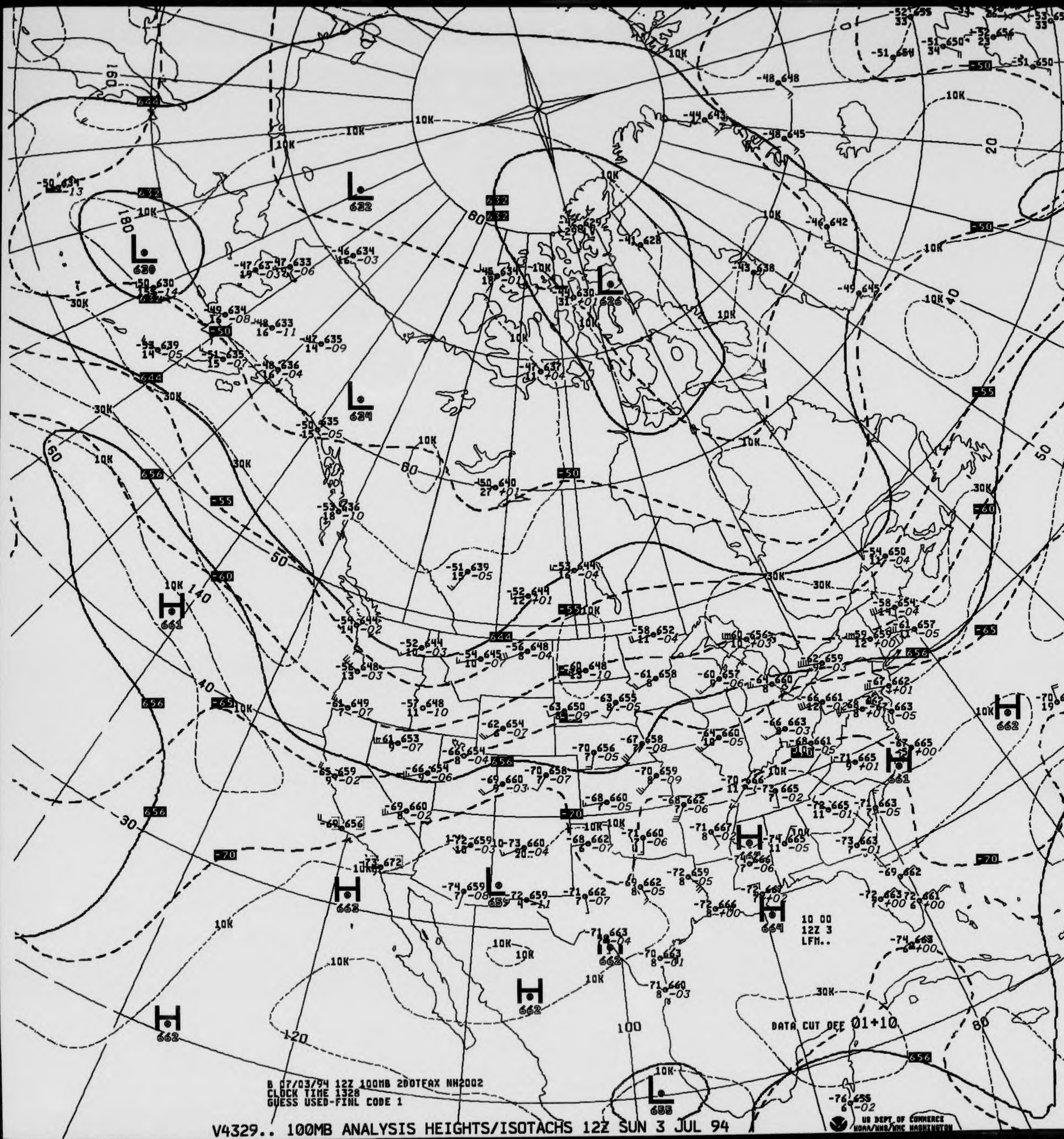
B 07/02/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/03/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 224
GUESS USED-FINL CODE 1
DATA CUT OFF 01+55
10 00
00Z 3
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUL 94



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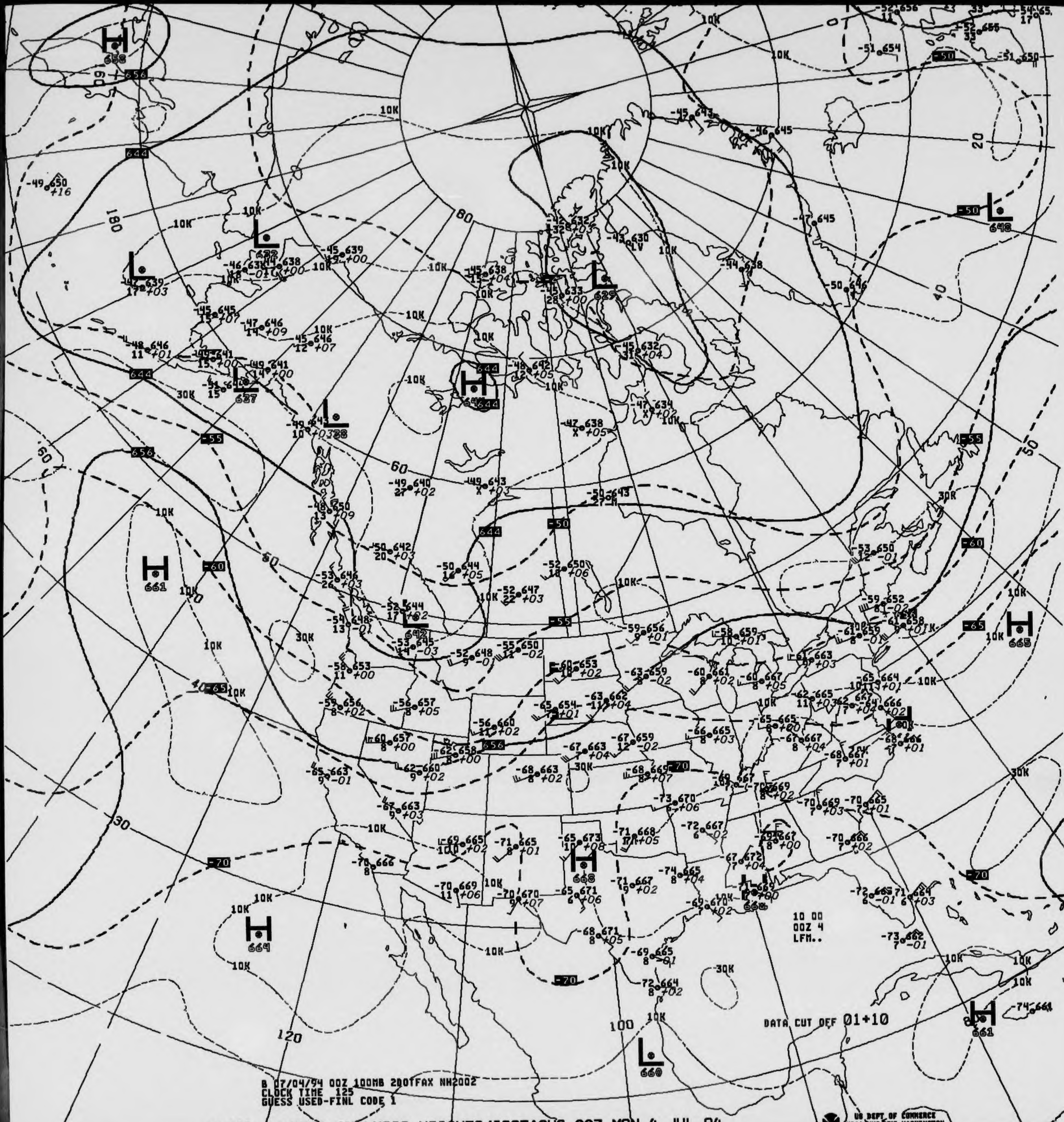
12Z 3
LFM..
DATA CUT OFF 01+10
10K
30K
L 632
L 628
L 629
L 626
L 659
L 655
H 661
H 662
H 664
-50
-55
-60
-65
-70
632
644
656

B 07/03/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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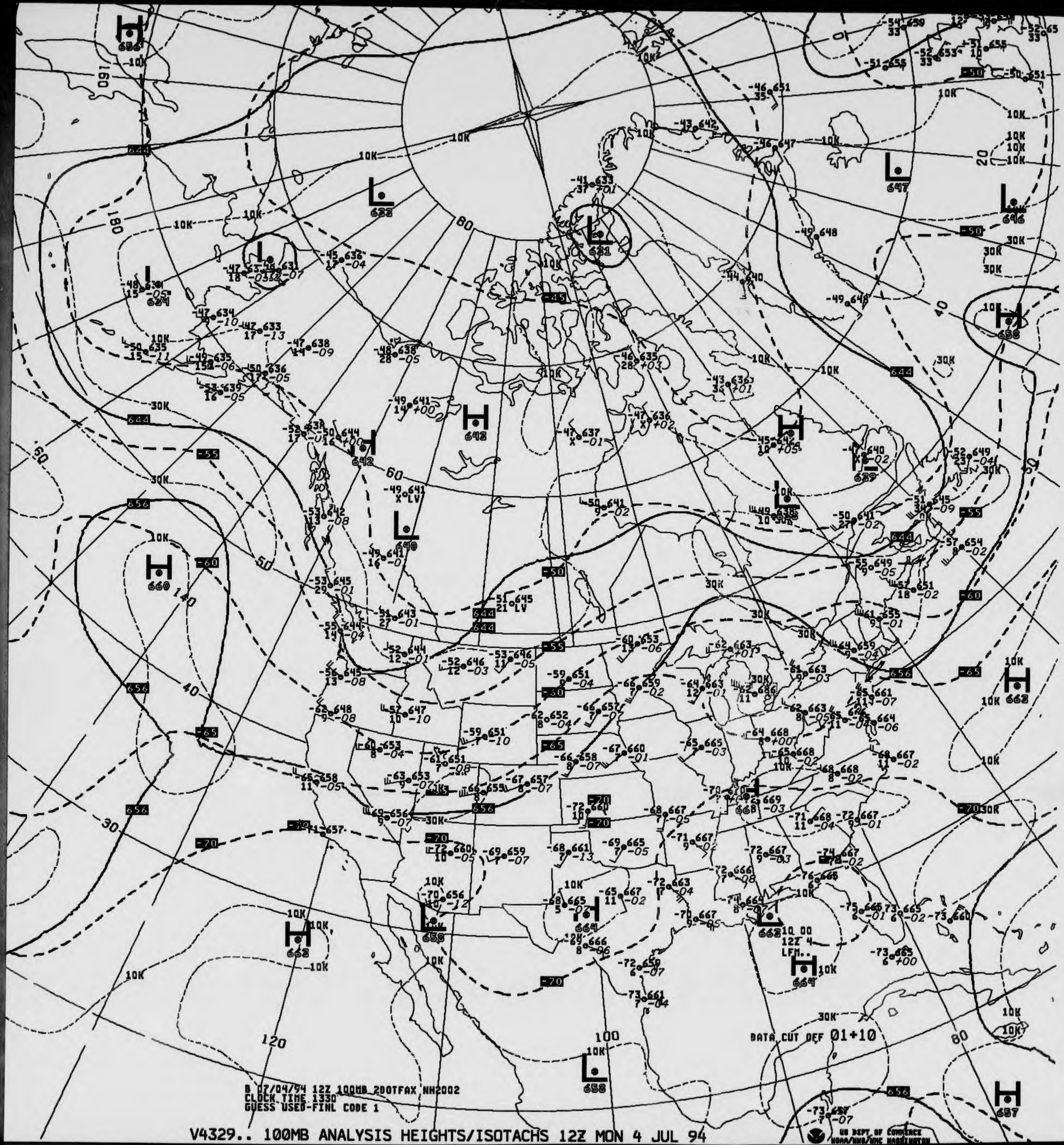
L 632
L 637
L 638
H 644
L 629
L 648
L 642
H 661
H 668
H 669
H 665
L 668
L 660
H 661
10 00
00Z 4
LFM..
DATA CUT OFF 01+10
180
120
100
80
60
50
40
30
20

B 07/04/94 00Z 100MB 2D0TFAX NH2002
CLOCK TIME 125
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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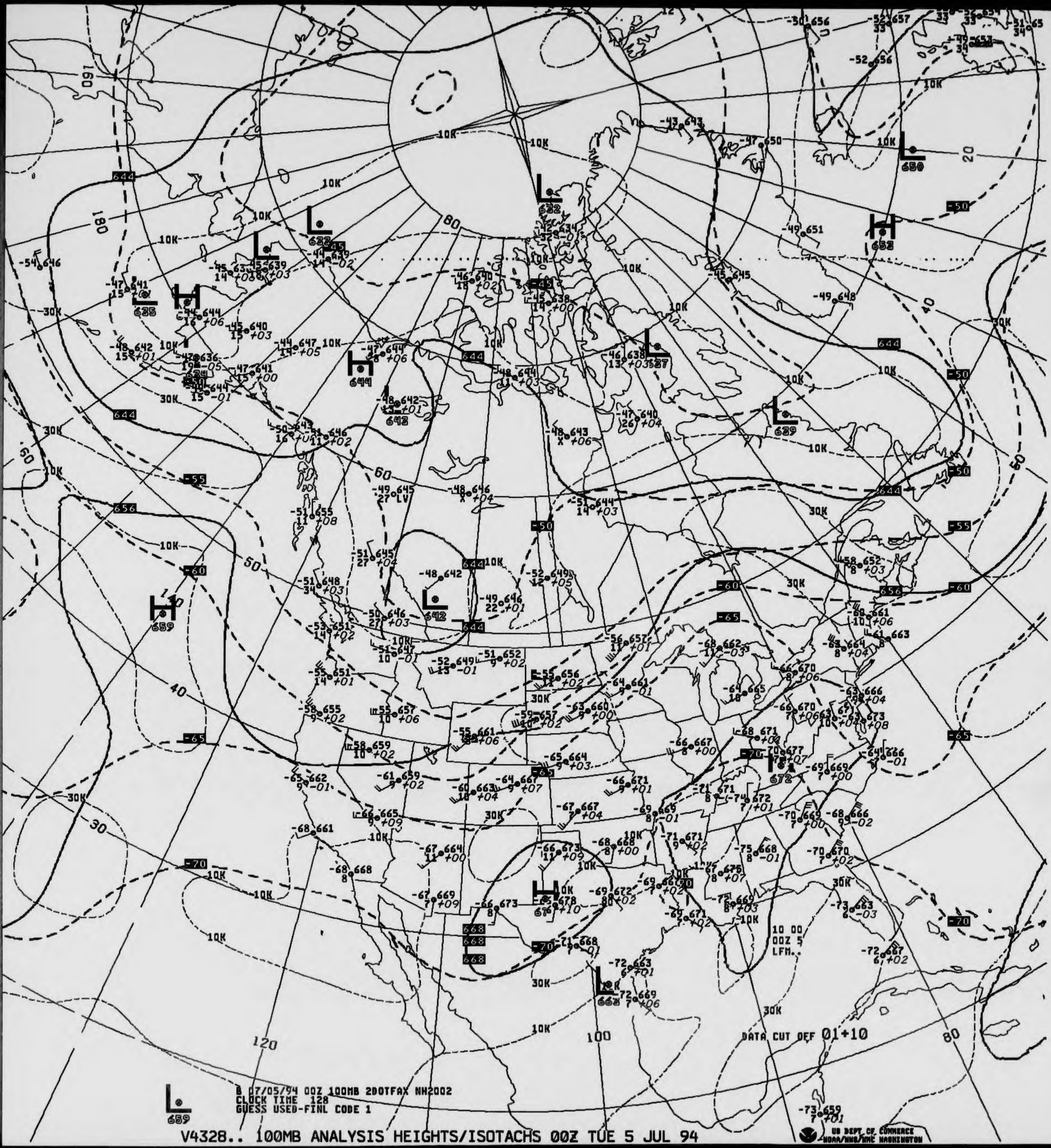
12Z 4
LFM..

B 07/04/94 12Z 100MB 2D0TFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/05/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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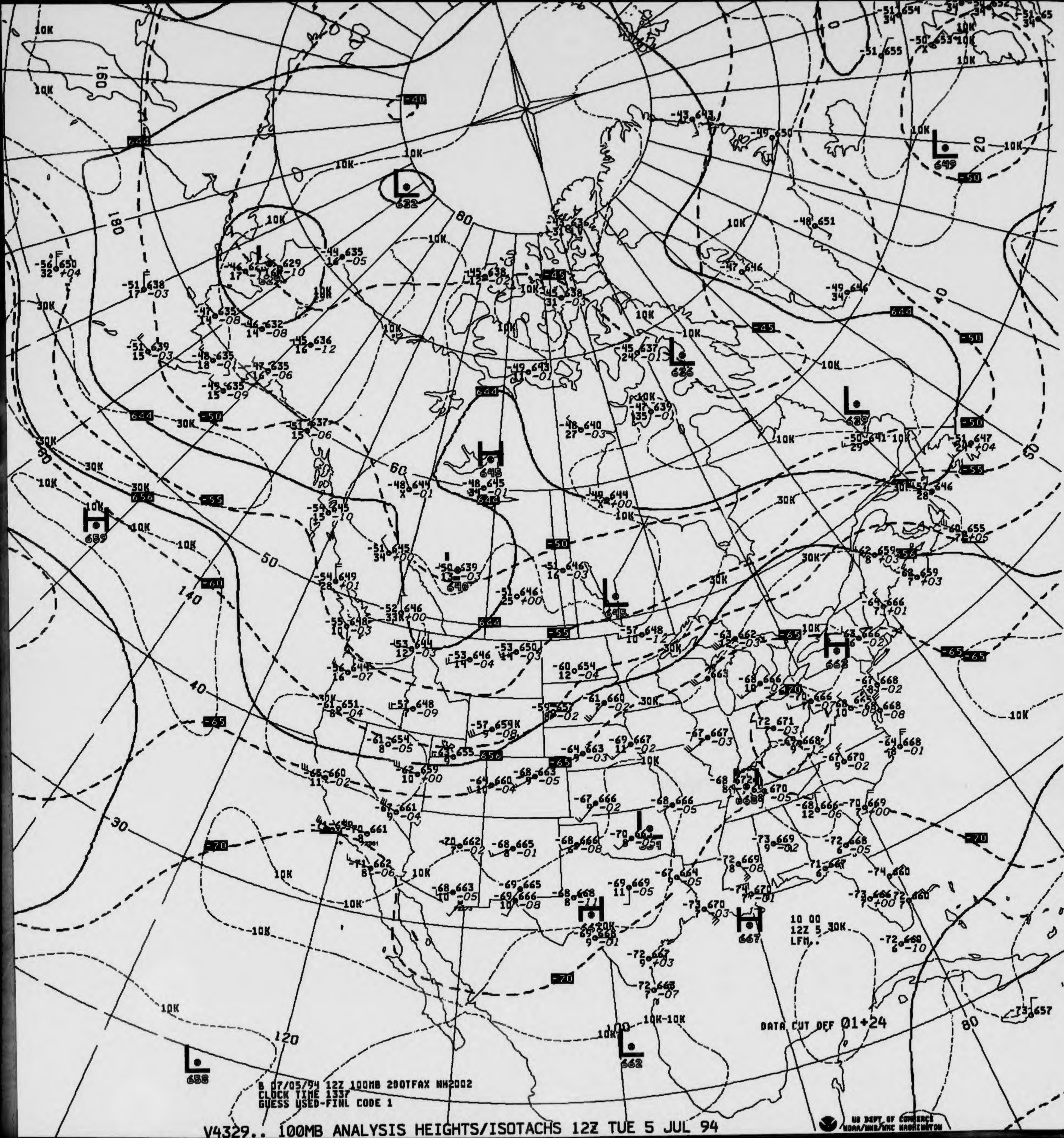
00Z 5
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
160
180
120
100
80
80
60
50
40
30
20
40
50
60
644
656
644
668
-50
-55
-60
-65
-70
10K
30K
L
H
632
633
635
639
642
644
650
652
659
666
672
678
668

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUL 94


L 632
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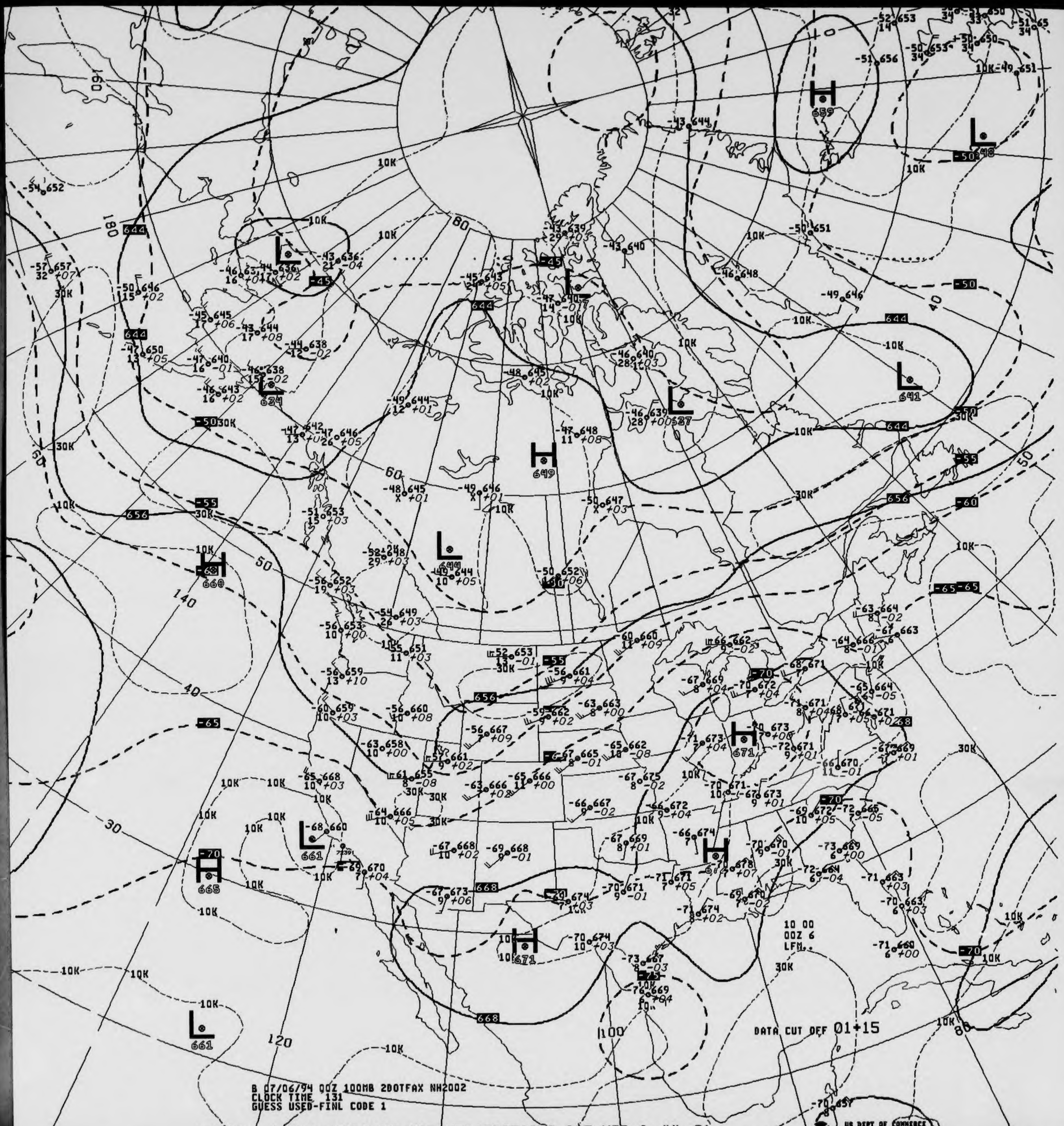
L 639
L 645
L 662
L 658
L 664
H 645
H 659
H 663
H 667
644
656
-40
-45
-50
-55
-60
-65
-70
10K
20K
30K
160
180
140
120
100
80
60
50
40
30
20
10 00
12Z 5
LFM..
DATA CUT OFF 01+24
B 07/05/94 12Z 100MB 200TFAX NH2002
CLOCK TIME 1337
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUL 94


B 07/06/94 00Z 100MB 200TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+15
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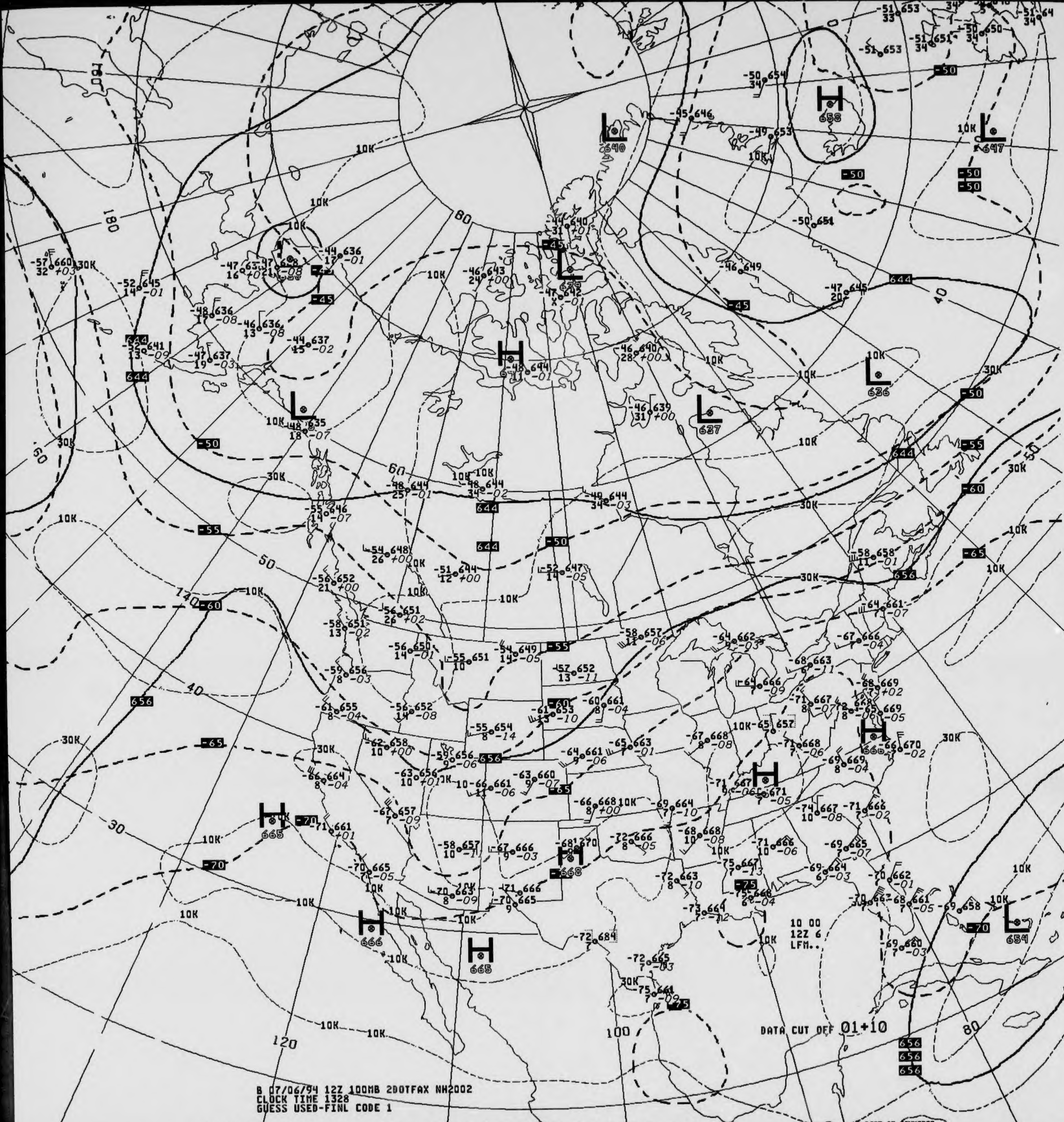
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUL 94


H
658
L
640
L
639
L
647
L
636
L
637
L
635
H
647
H
665
H
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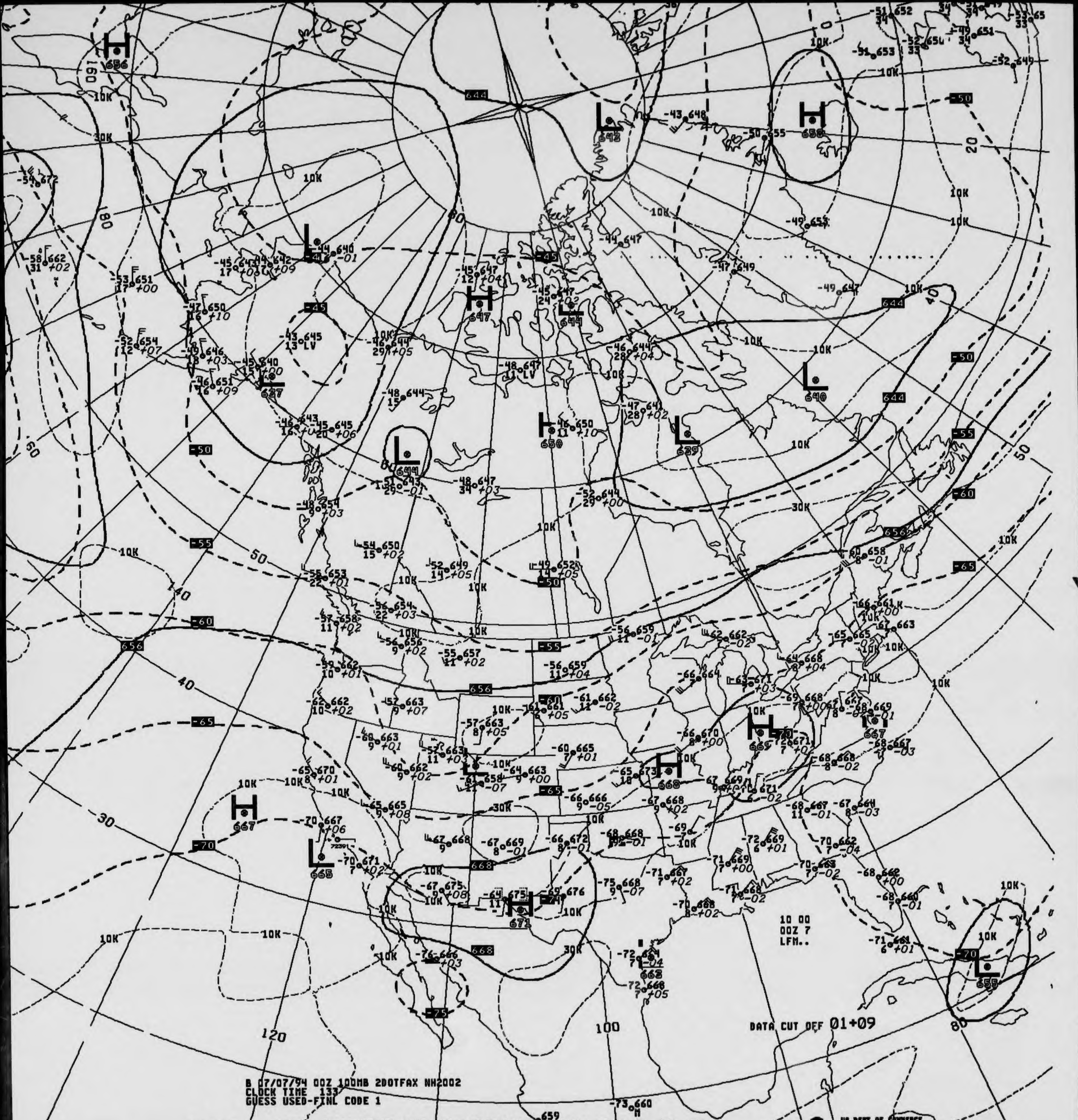
H
665
H
668
H
667
H
666
L
654
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
80
60
50
40
30
180
140
120
100
10 00
12Z 6
LFM..
DATA CUT OFF 01+10

B 07/06/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1

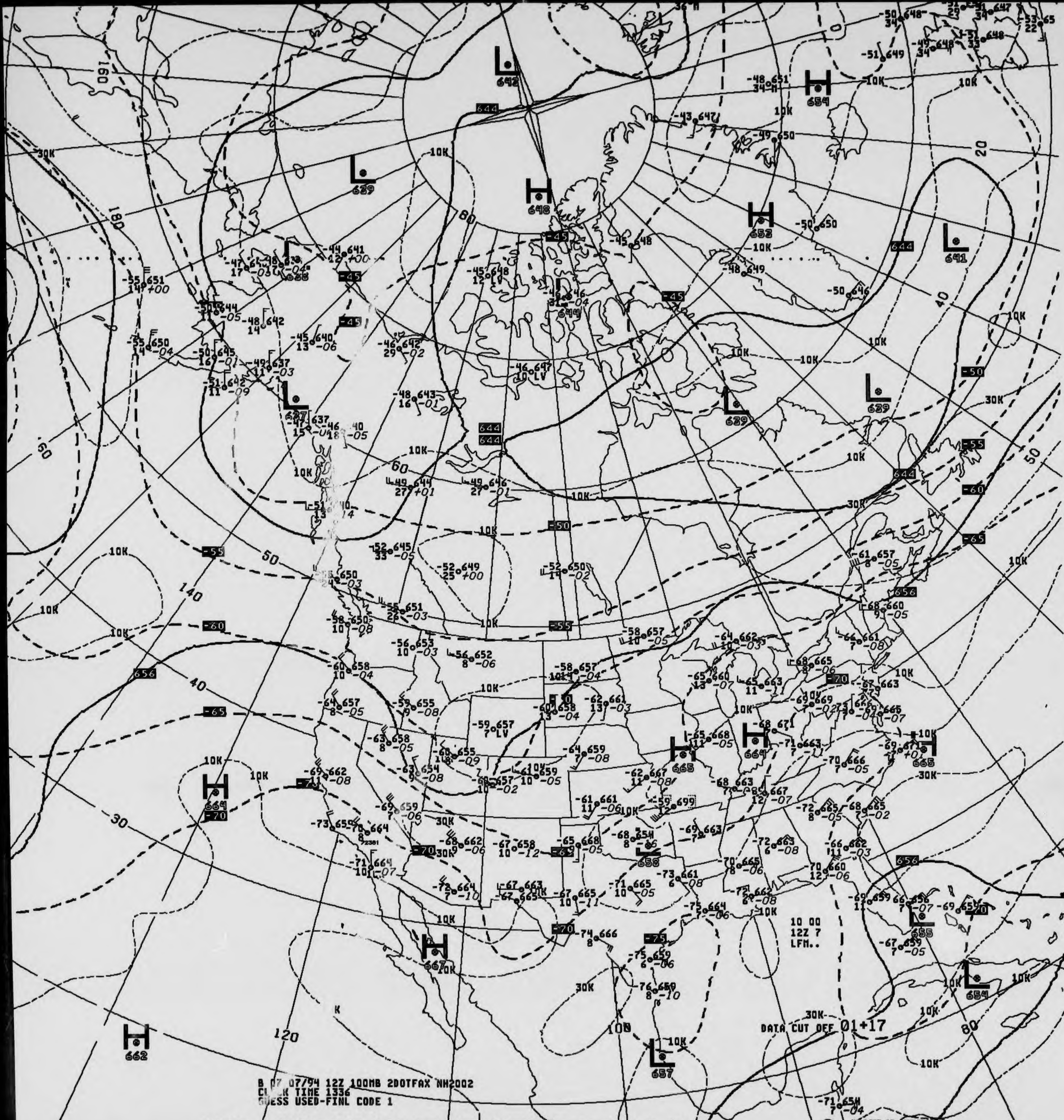
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

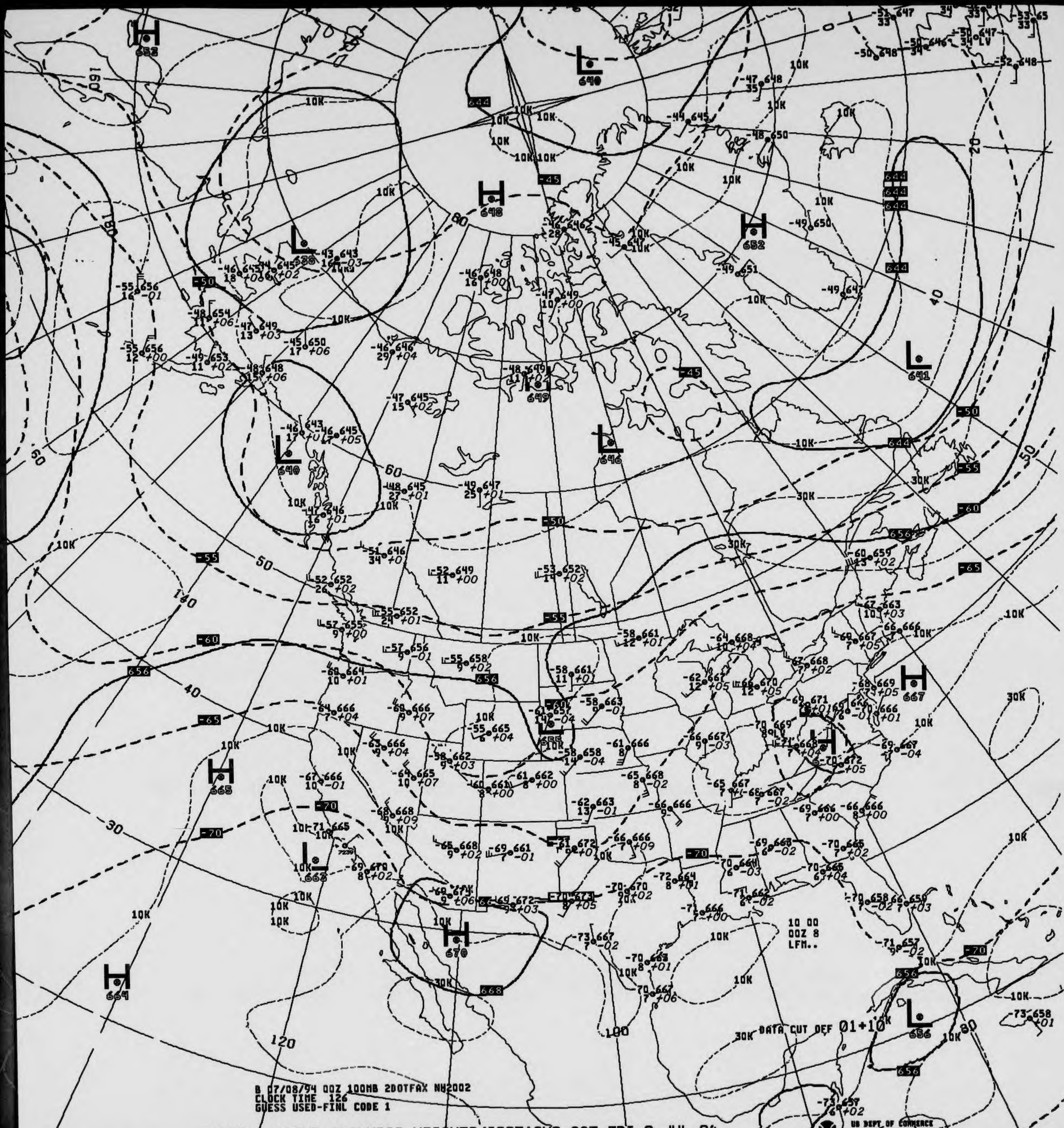

H 656
L 643
H 658
L 640
H 647
L 644
L 637
L 644
H 650
L 640
L 639
H 665
H 668
H 667
L 665
H 671
L 658
644
656
668
-45
-50
-55
-60
-65
-70
-75
10K
30K
160
180
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+09
10 00
00Z 7
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/07/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUL 94


B 07 07/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+17
10 00
12Z 7
LFM..
L 642
L 629
H 648
H 654
H 653
L 641
L 637
L 639
L 629
H 665
H 664
H 665
H 664
H 667
L 658
L 655
L 654
L 657
H 662
644
656
-45
-50
-55
-60
-65
-70
-75
10K
30K
160
180
140
120
100
80
60
50
40
30
20
-US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

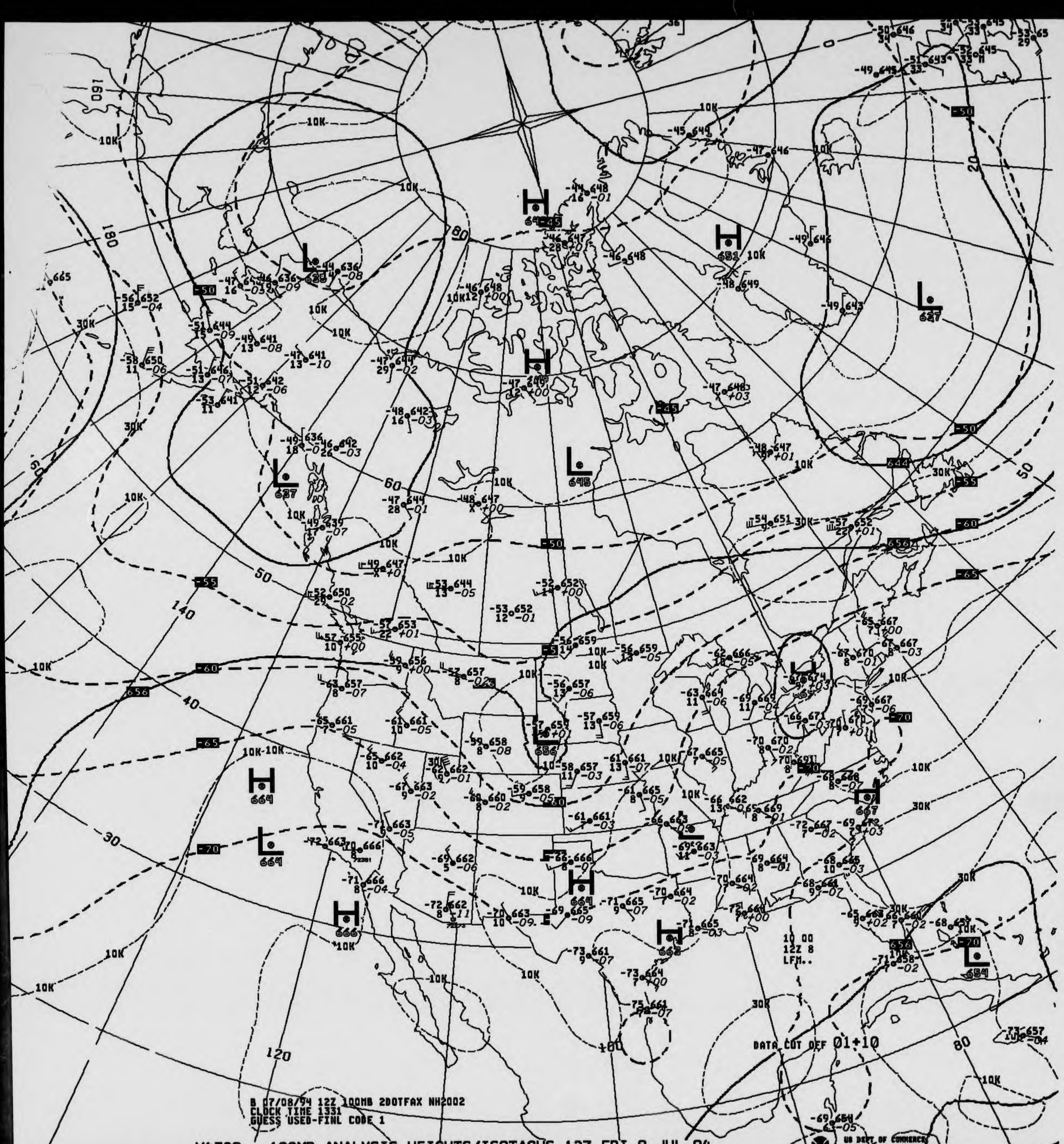
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 7 JUL 94


10 00
00Z 8
LFM..
DATA CUT OFF 01+10

B 07/08/94 00Z 100MB 200TFAX NW2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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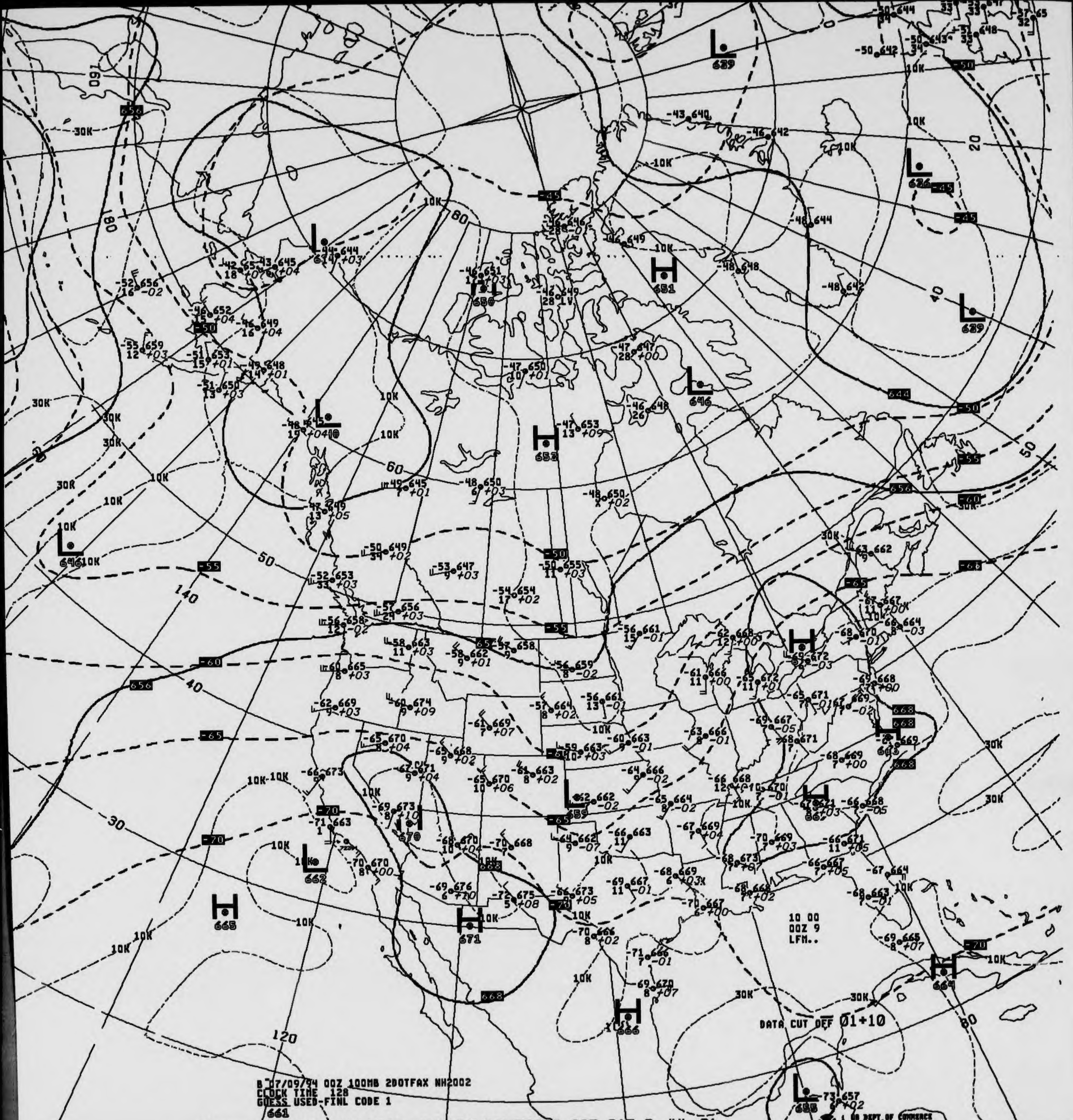
LFM..
H
L
10K
30K
-50
-55
-60
-65
-70
180
160
140
120
100
80
60
50
40
30
20

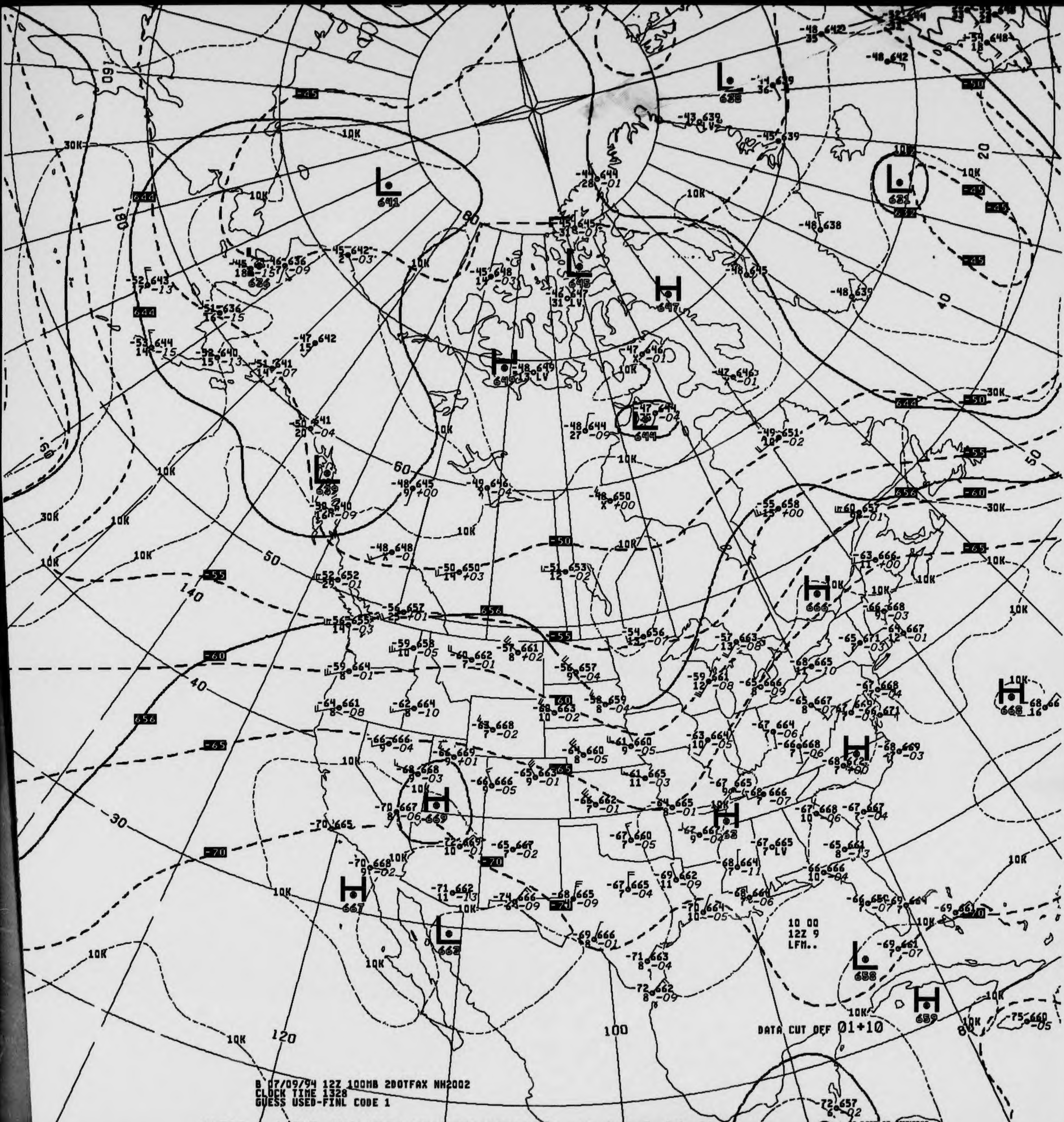
B 07/08/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/09/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
661
DATA CUT OFF 01+10
10 00
00Z 9
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
10K
30K
160
180
140
120
80
60
50
40
30
20

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 9 JUL 94



B 07/09/94 12Z 100MB 20OTFAX NH2002
CLOCK TIME 1328
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
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12Z 9
LFM..
160
180
140
120
100
80
60
50
40
30
20
10K
30K
-45
-50
-55
-60
-65
-70
644
656
L 641
L 638
L 631
L 645
L 639
L 644
L 662
L 658
H 647
H 649
H 666
H 668
H 669
H 667
H 659
-48 642
-44 639
-43 639
-45 639
-44 644
-45 645
-46 647
-45 642
-46 636
-52 643
-51 636
-53 644
-52 640
-51 641
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-47 646
-47 644
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-48 639
-50 641
-50 640
-48 645
-49 646
-48 650
-55 658
-60 657
-48 648
-50 650
-51 653
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-56 657
-56 655
-59 658
-60 662
-57 661
-56 657
-54 656
-57 663
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-66 668
-64 667
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-66 669
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-66 666
-65 663
-61 665
-66 662
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-68 669
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-65 667
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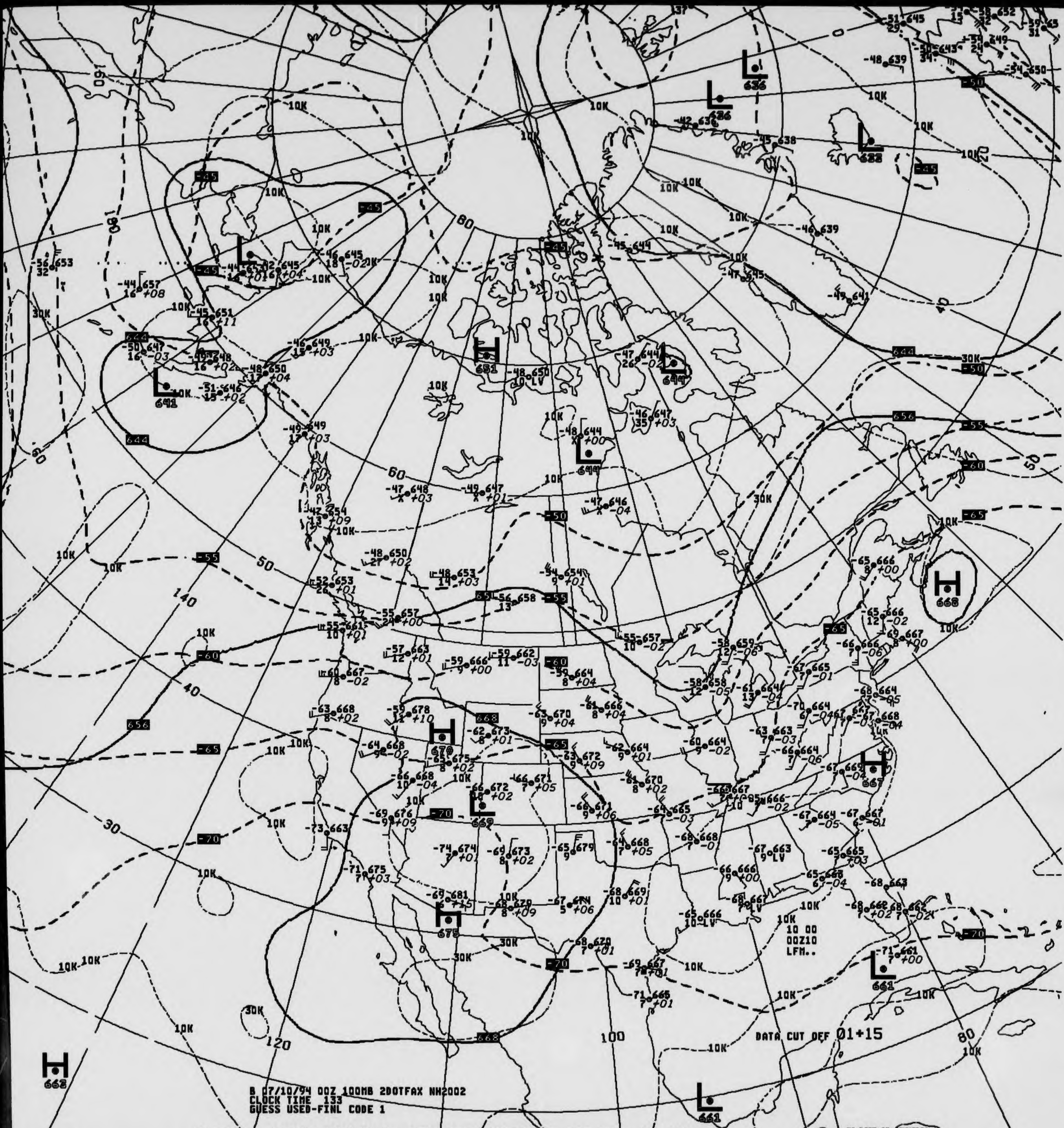
-67 665
-67 668
-67 667
-65 661
-70 668
-71 662
-74 666
-68 665
-67 665
-69 662
-68 664
-68 664
-70 664
-66 666
-66 650
-69 664
-69 661
-69 666
-71 663
72 662
-69 661
-75 660
72 657

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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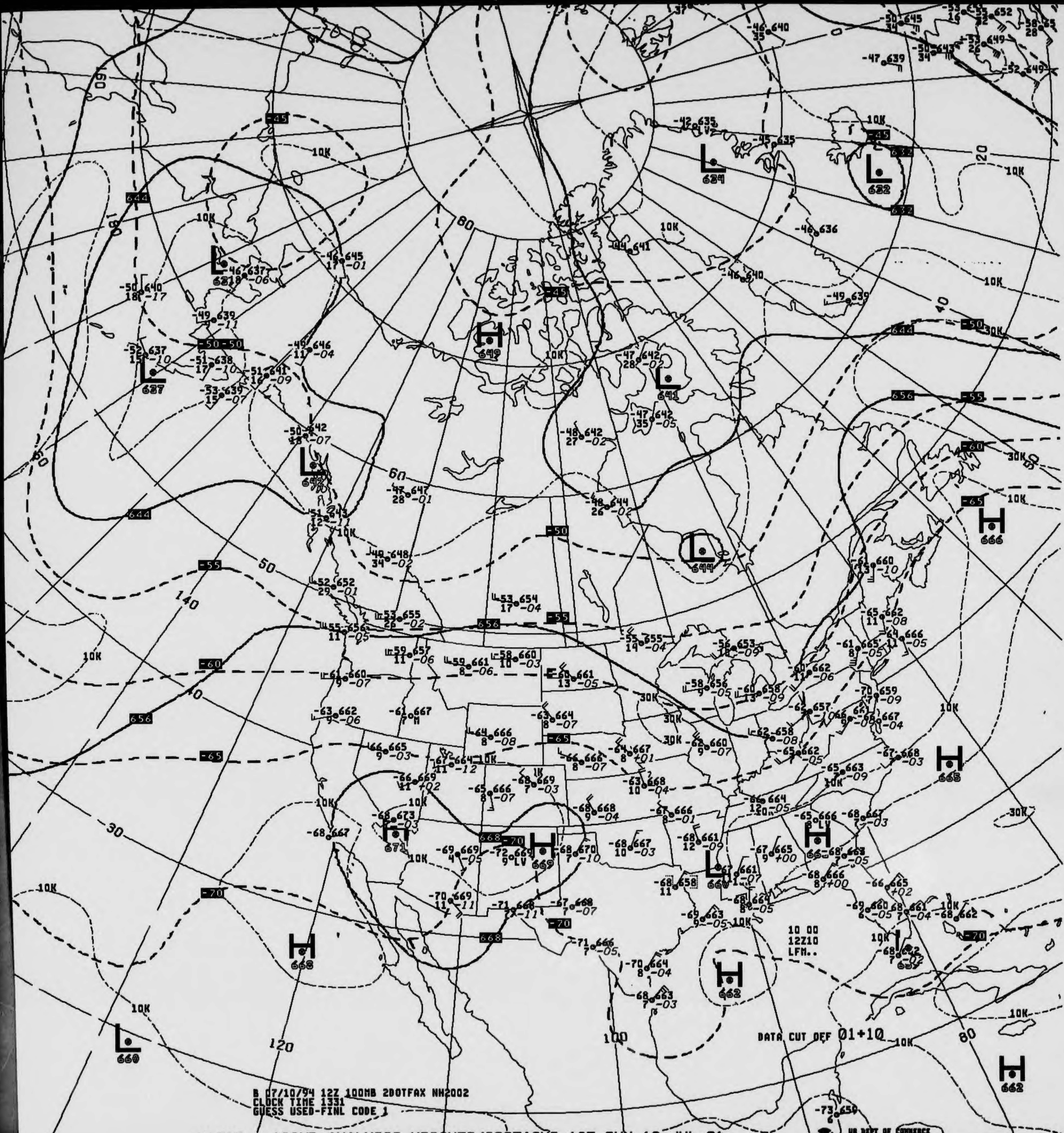
10 00
00Z10
LFM..
H
668
L
661
80
100
120
140
10K
30K
-45
-50
-55
-60
-65
-70
644
656
668

B 07/10/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 10 JUL 94

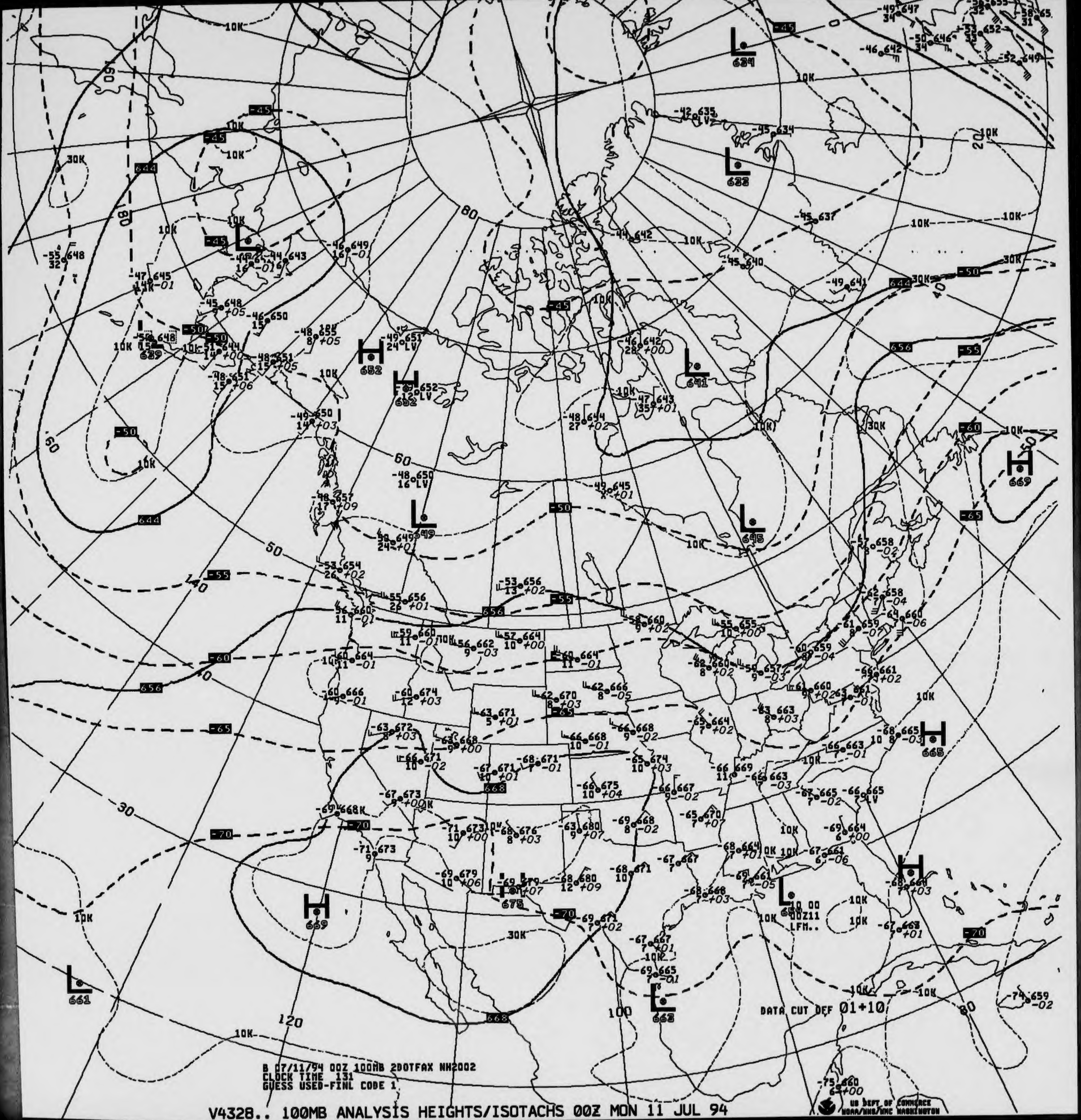
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 634
L 632
L 628
L 637
L 642
H 649
L 641
L 644
H 666
H 671
H 669
H 663
H 66
L 66
H 668
H 662
L 660
H 662
DATA CUT OFF 01+10
10 00
12Z10
LFM..
10K
30K
-45
-50
-55
-60
-65
-70
644
656
668
80
60
50
40
30
20
140
120
100
80

B 07/10/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1331
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



L 629
L 632
L 641
L 645
L 649
L 639
L 661
L 663
L 666
L 675
H 652
H 652
H 669
H 669
H 665
H 664
644
644
644
656
656
656
668
668
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-50
-55
-60
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-70
10K
30K
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50
40
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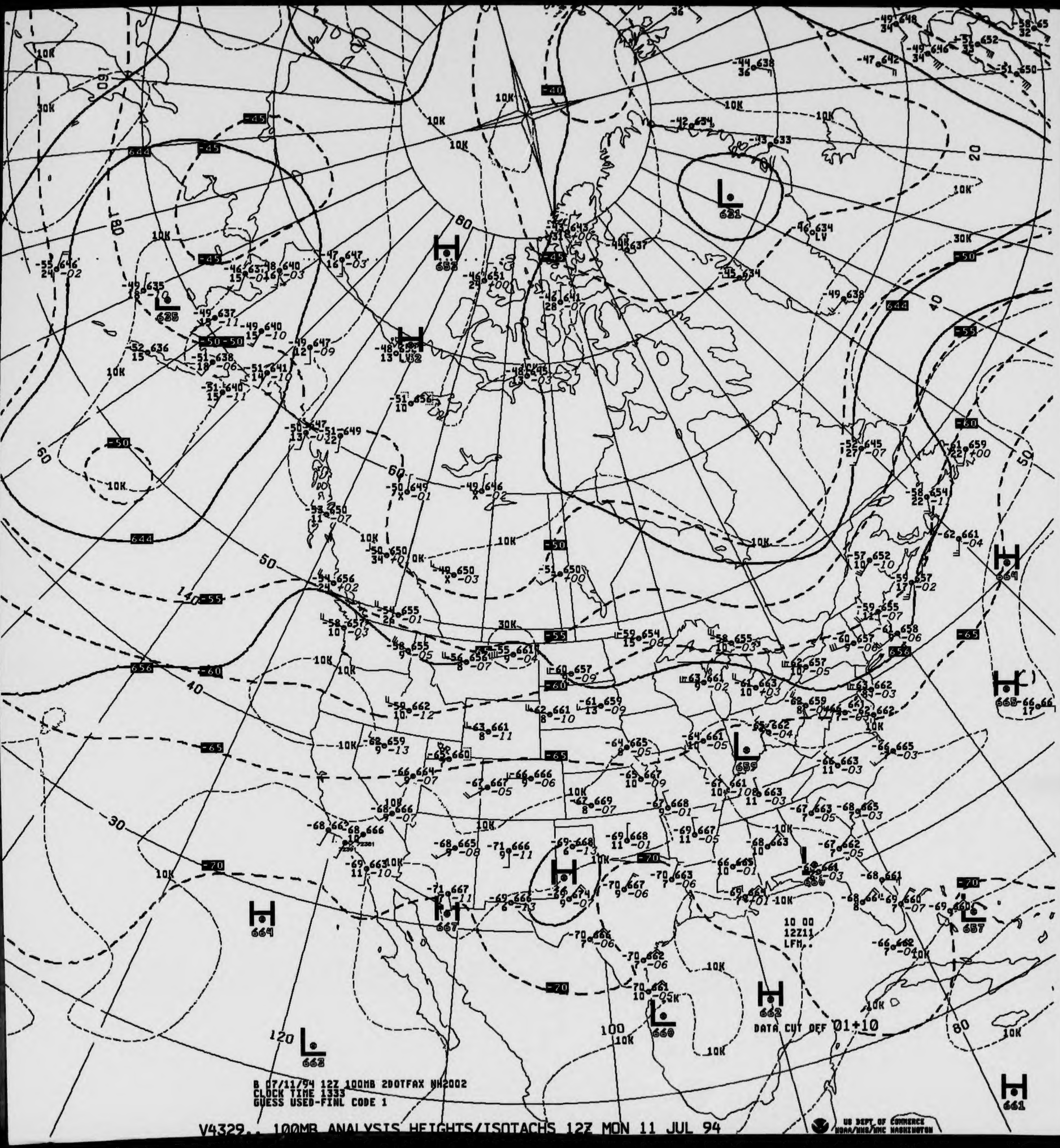
20
180
160
140
120
100
80
DATA CUT OFF 01+10
10 00
00Z11
LFM..

B 07/11/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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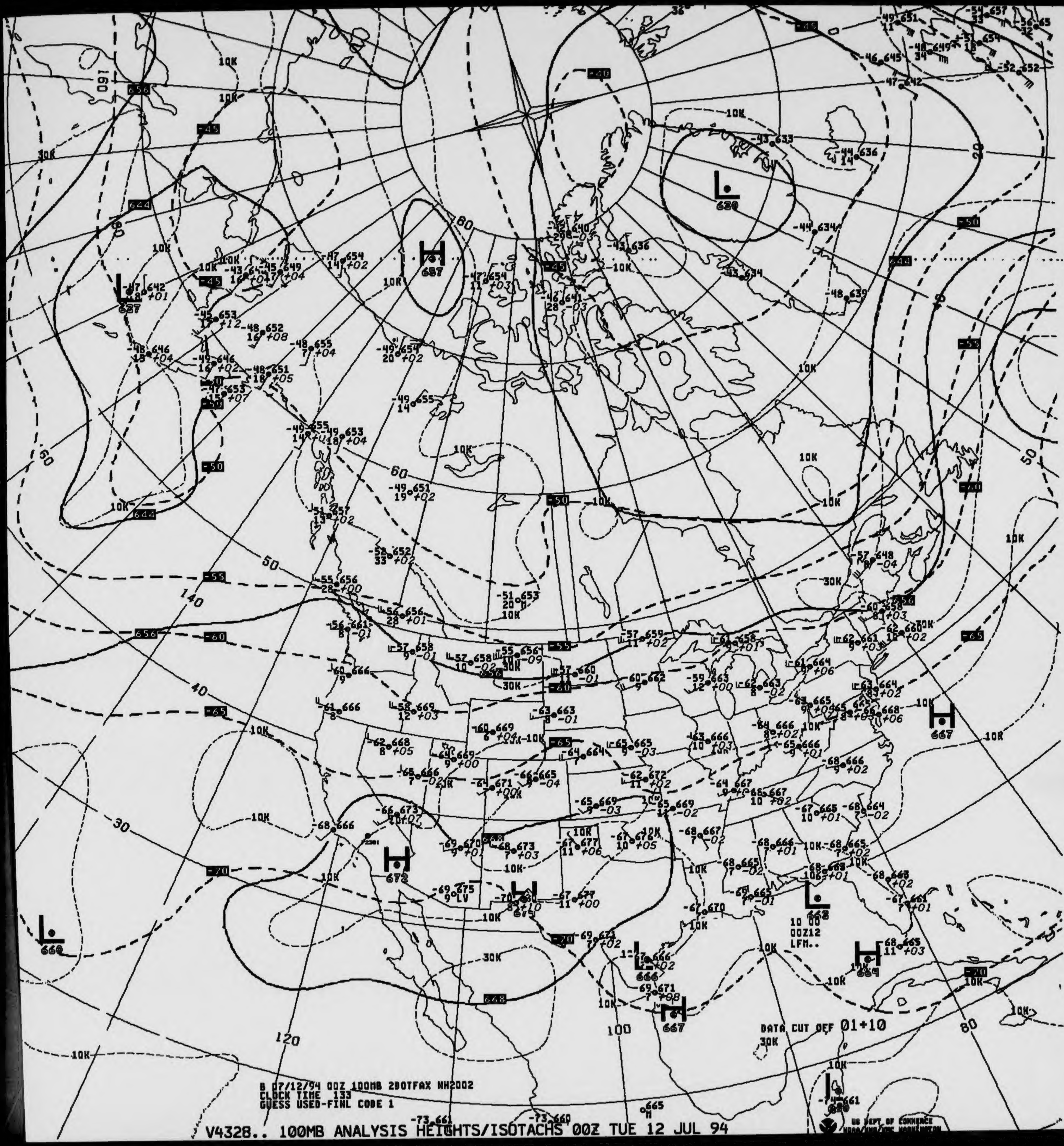
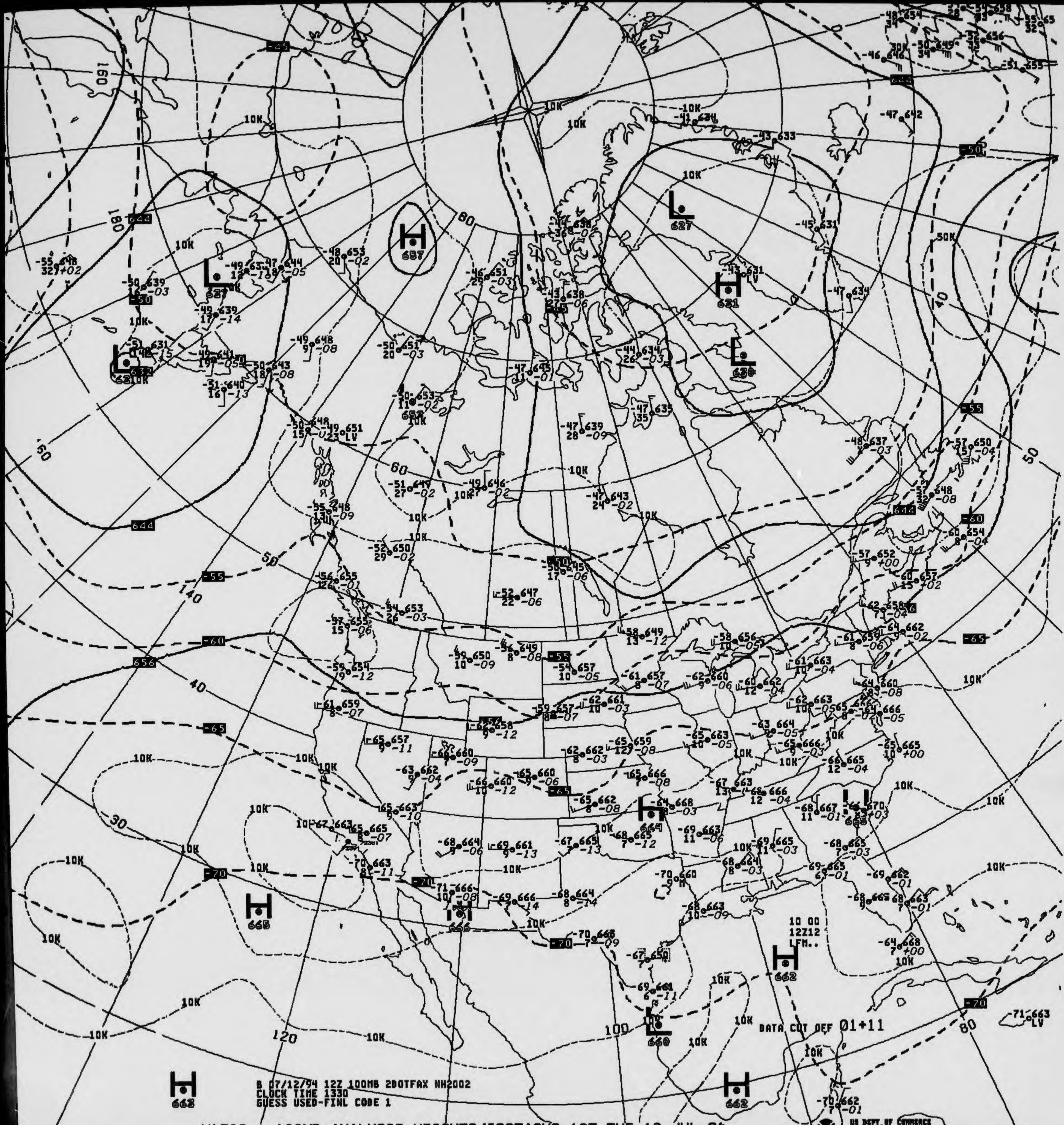
LFM..
B 07/11/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUL 94


B 07/12/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z12
LFM..
H 657
H 672
H 667
H 669
H 667
L 628
L 627
L 660
L 663
L 666
L 660
644
656
668
-40
-45
-50
-55
-60
-65
-70
10K
30K
160
140
120
100
80
60
50
40
30
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUL 94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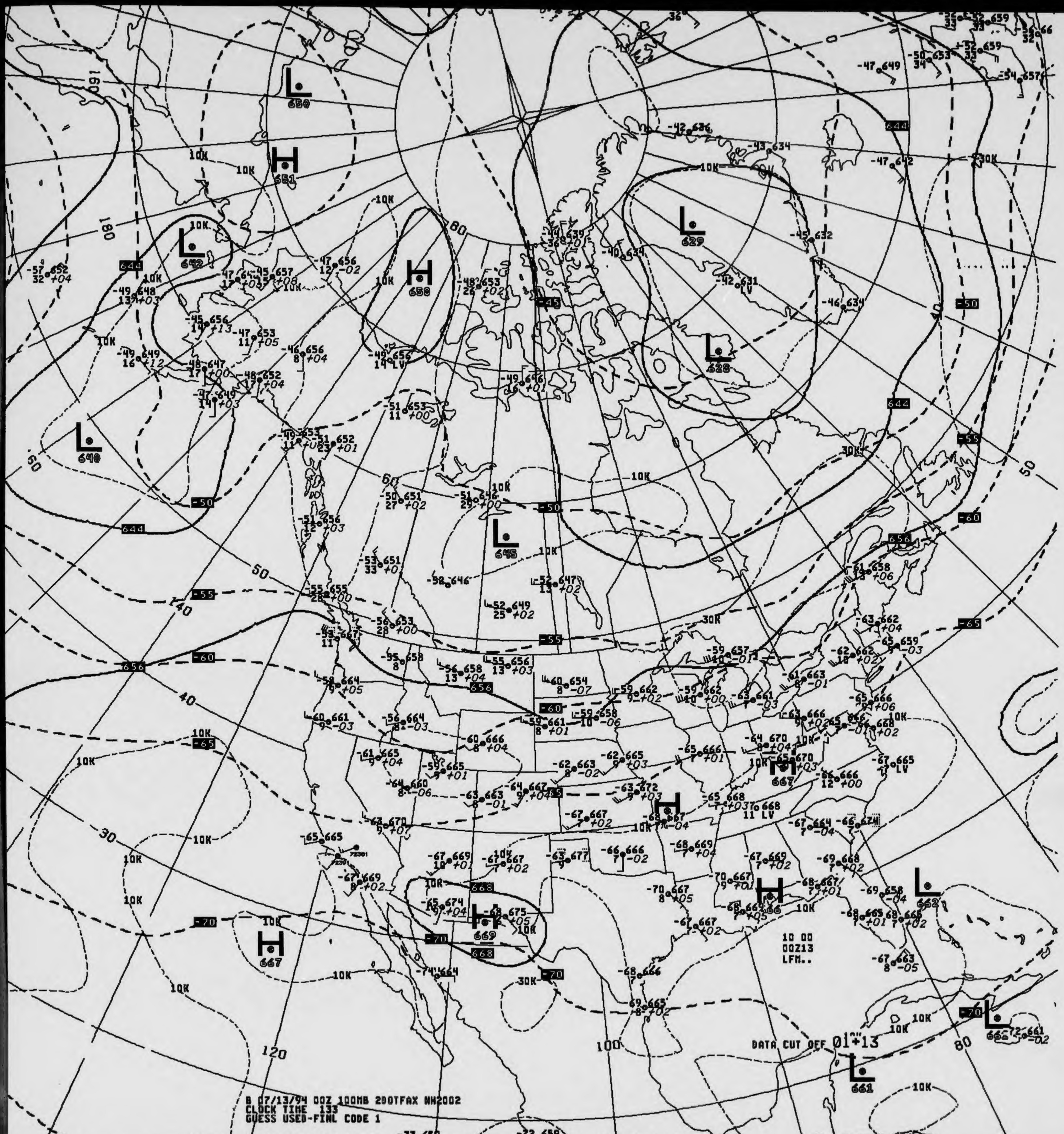
12Z12
LFM..
DATA CUT OFF 01+11
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/12/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1330
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 12 JUL 94

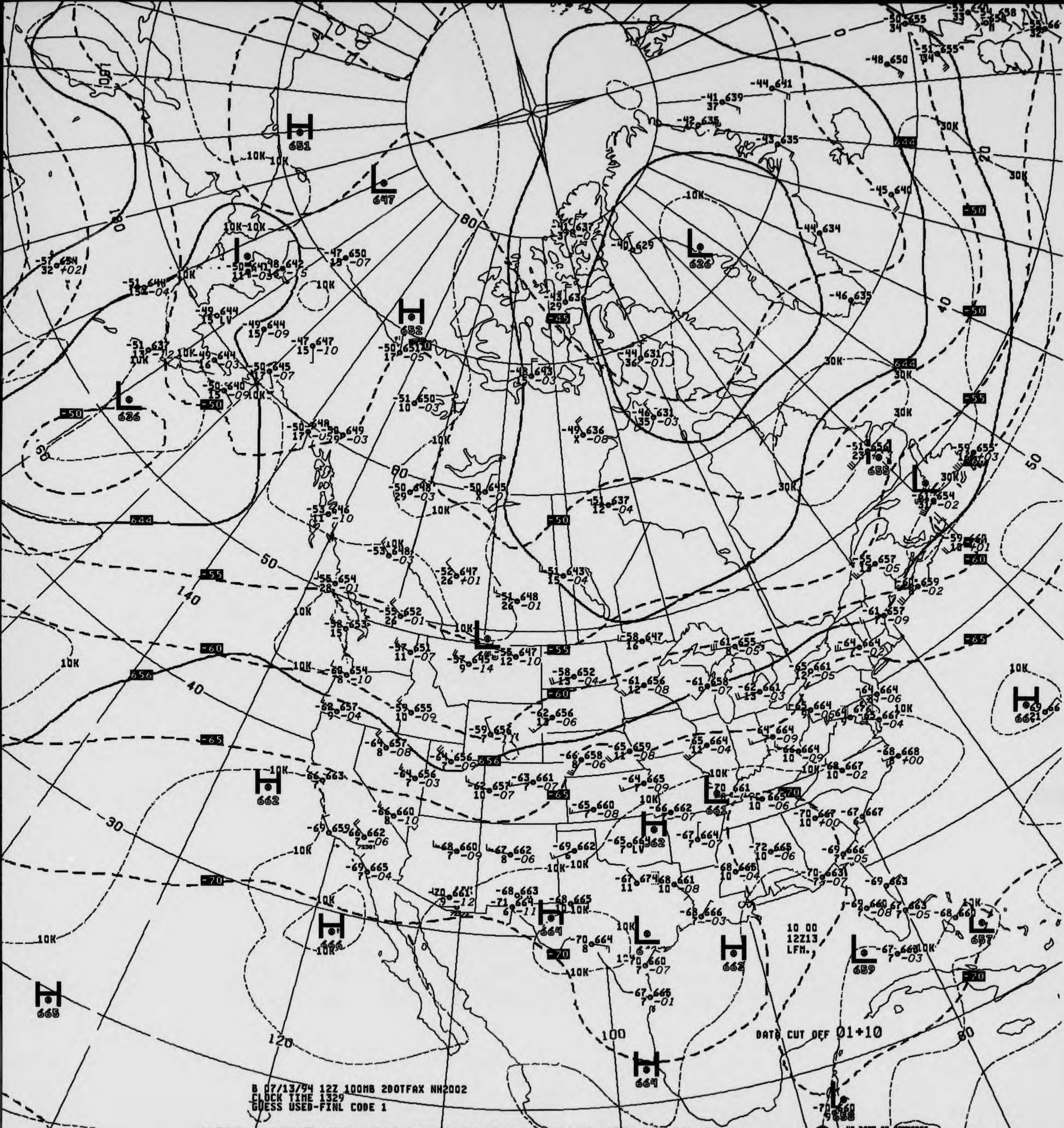


L 650
H 651
L 642
H 658
L 629
L 628
L 640
L 645
H 667
H 669
H 667
L 662
L 661
L 661
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
180
160
140
120
100
80
60
50
40
30
10 00
00Z13
LFM..
DATA CUT OFF 01+13

B 07/13/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 133
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

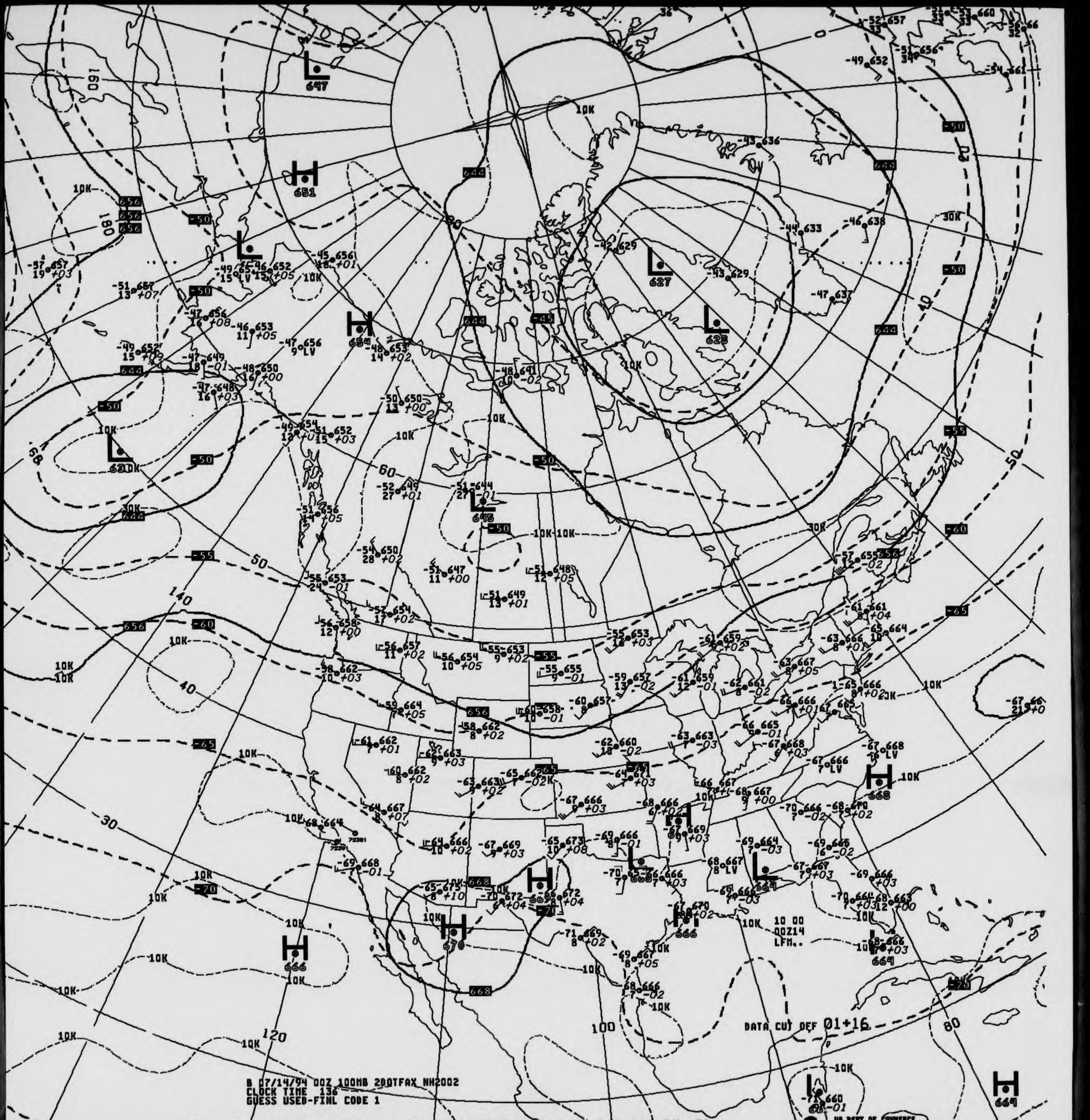

H
651
L
647
L
636
H
652
L
626
L
655
H
662
H
666
H
665
L
661
H
662
H
664
L
662
H
662
L
659
L
657
H
669
H
662
10K
30K
-45
-50
-55
-60
-65
-70
644
656
50
40
30
140
120
100
80
60
20
DATA CUT OFF 01+10

10 00
12Z13
LFM.

B 07/13/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

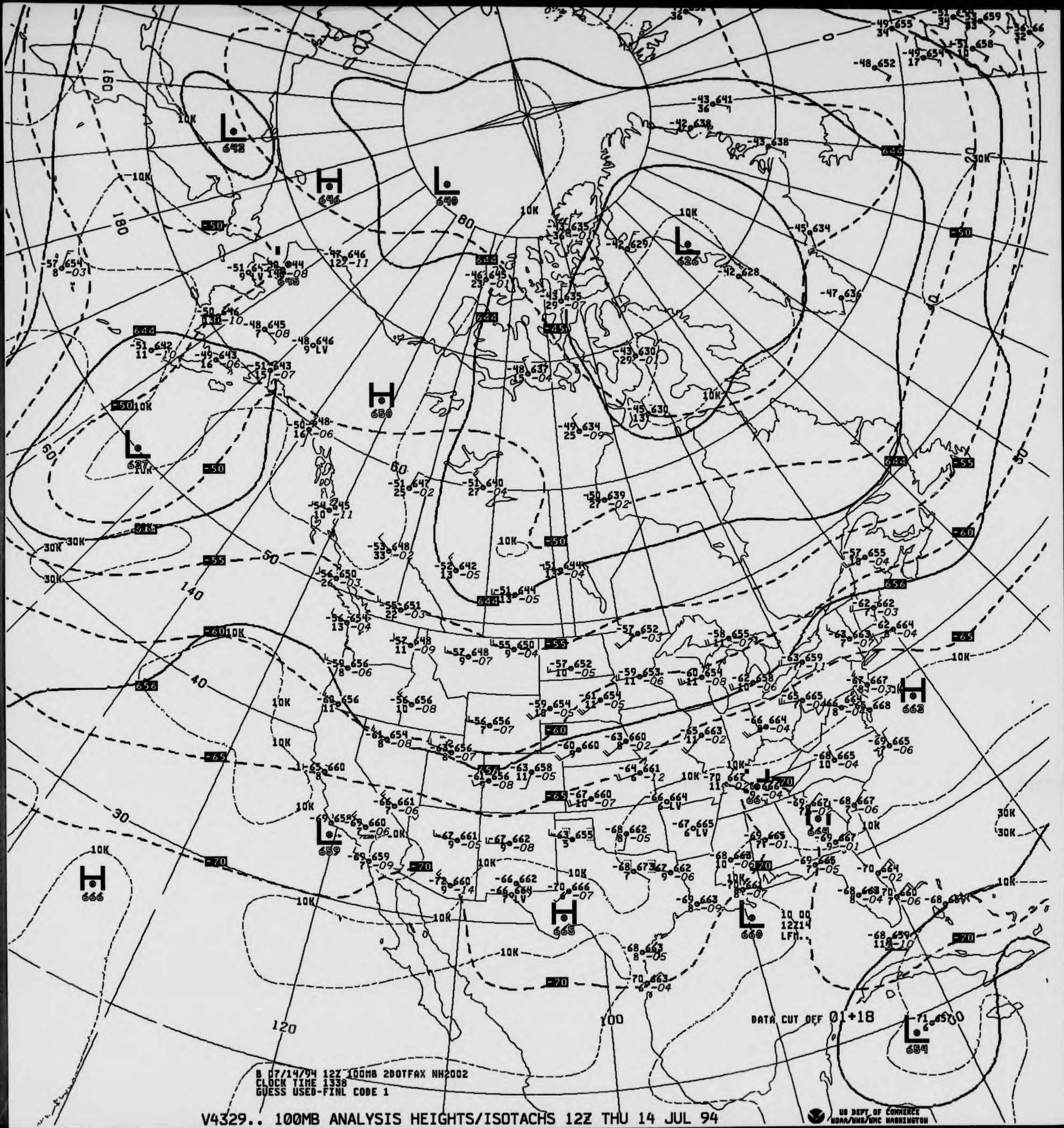
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/14/94 00Z 100MB 200TFAX NH2002
CLOCK TIME 136
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
10 00
00Z14
LFM..
L 647
H 651
L 627
L 628
H 664
L 650
L 645
H 668
H 670
H 666
H 669
L 664
160
180
140
120
100
80
60
50
40
30
20
10K
30K
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUL 94



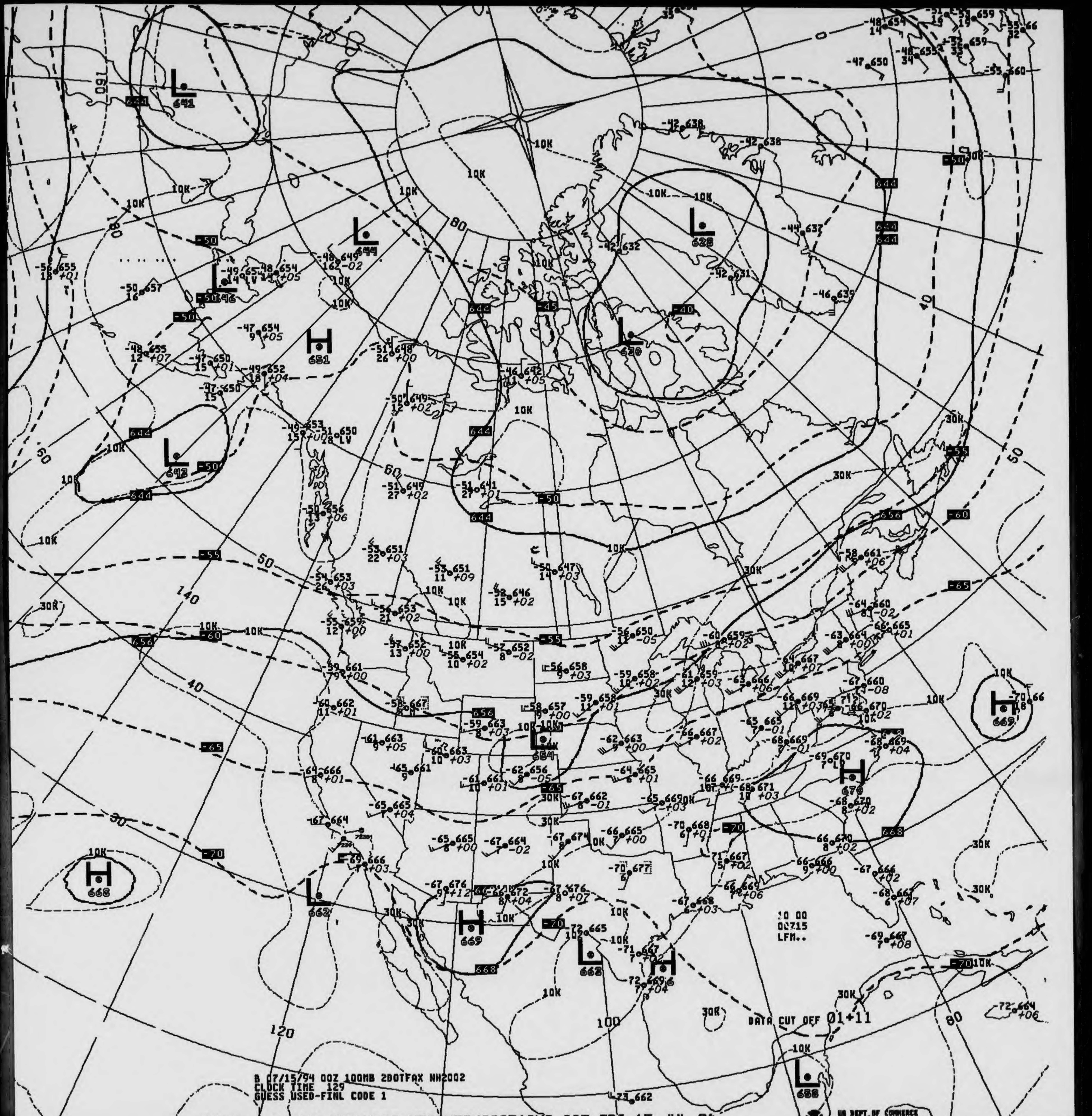
L 642
H 646
L 640
L 626
H 650
L 627
L 659
H 666
H 665
L 660
H 668
L 654
644
656
-50
-55
-60
-65
-70
-45
10K
30K
160
180
140
120
100
80
60
50
40
30
20
0
10 00
12Z14
LFM..

DATA CUT OFF 01+18

B 07/14/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1338
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+11
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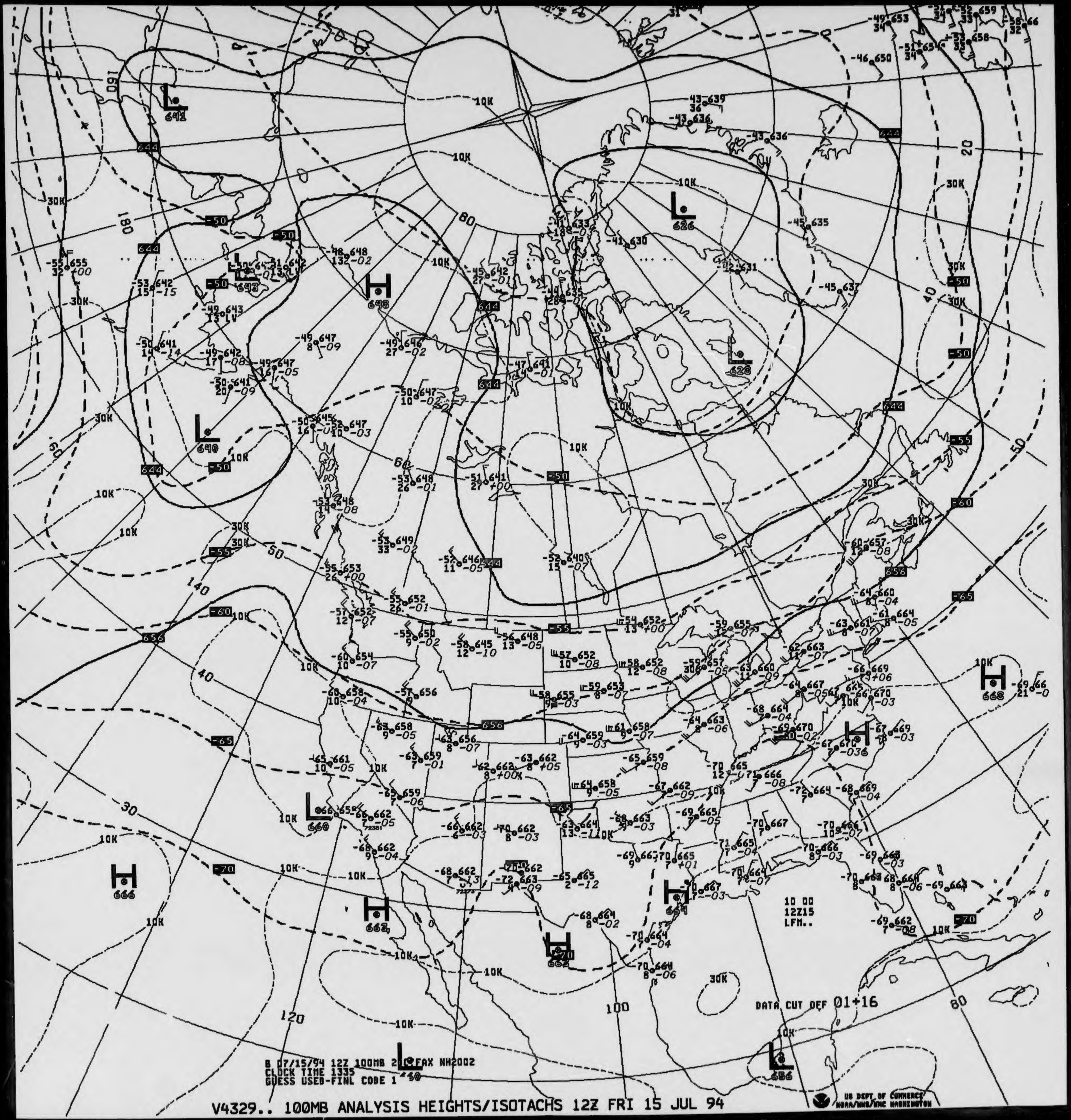
00715
LFM..
10K
30K
L
H
120
100
80
60
50
40
30
140
160
180

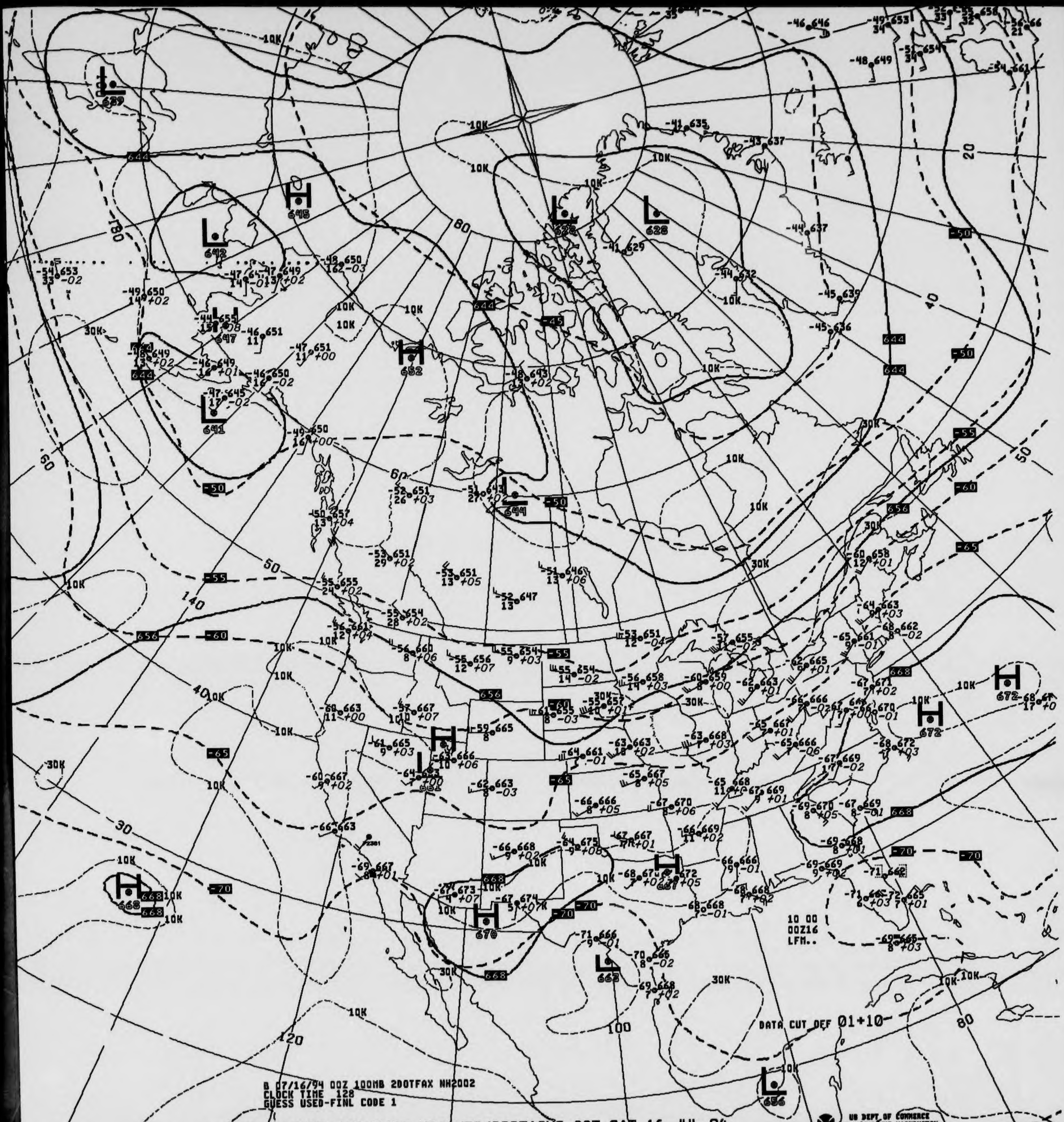
B 07/15/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

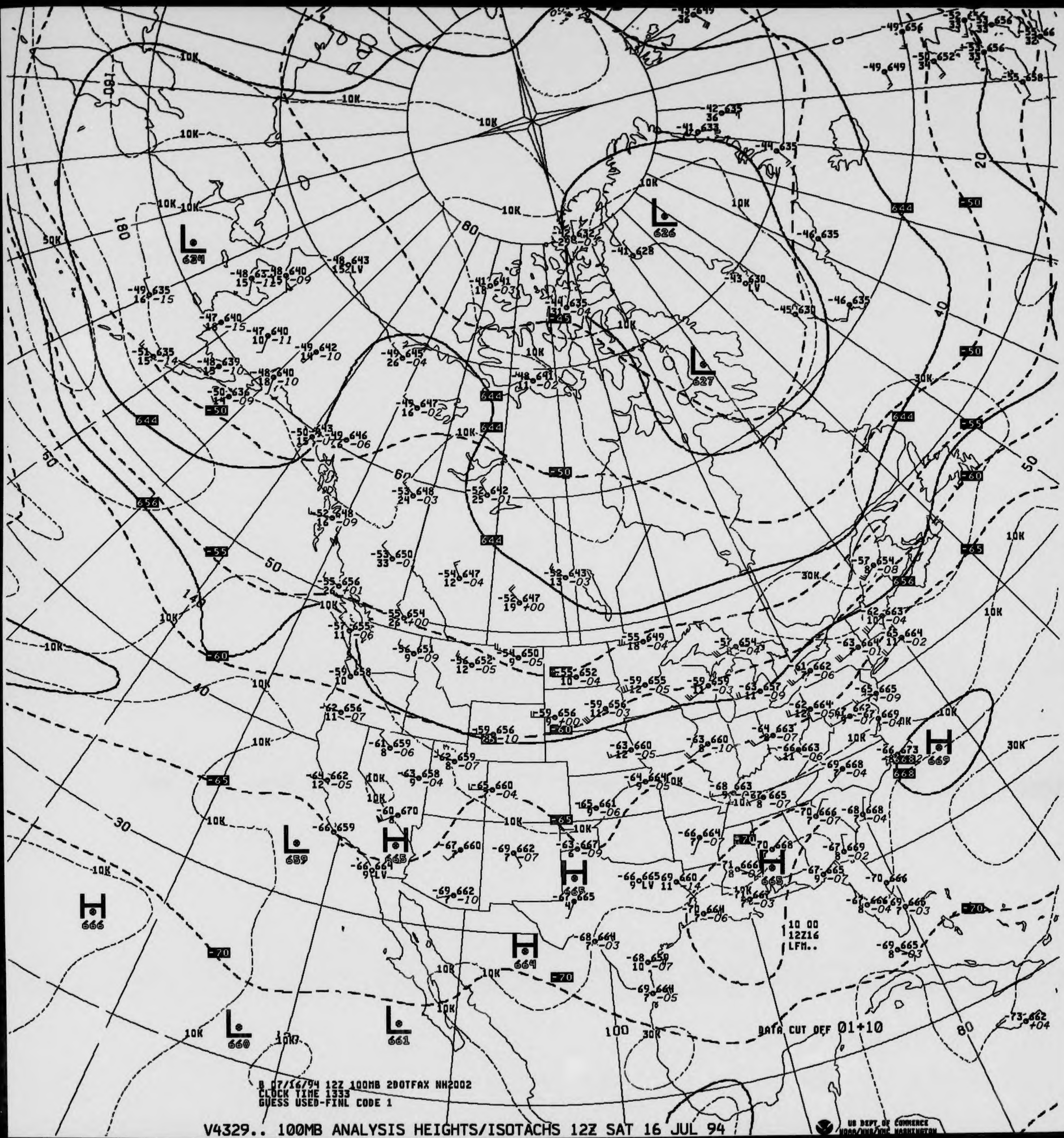
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUL 94


B 07/15/94 12Z 100MB 2... FAX NH2002
CLOCK TIME 1335
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
10 00
12Z15
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H
L
644
656
10K
30K
-50
-55
-60
-65
-70
180
160
140
120
100
80
60
50
40
30
20

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUL 94


B 07/16/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z16
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 645
H 652
H 672
H 670
H 668
L 628
L 642
L 641
L 644
L 663
L 656
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
180
140
120
100
80
60
50
40
30
20

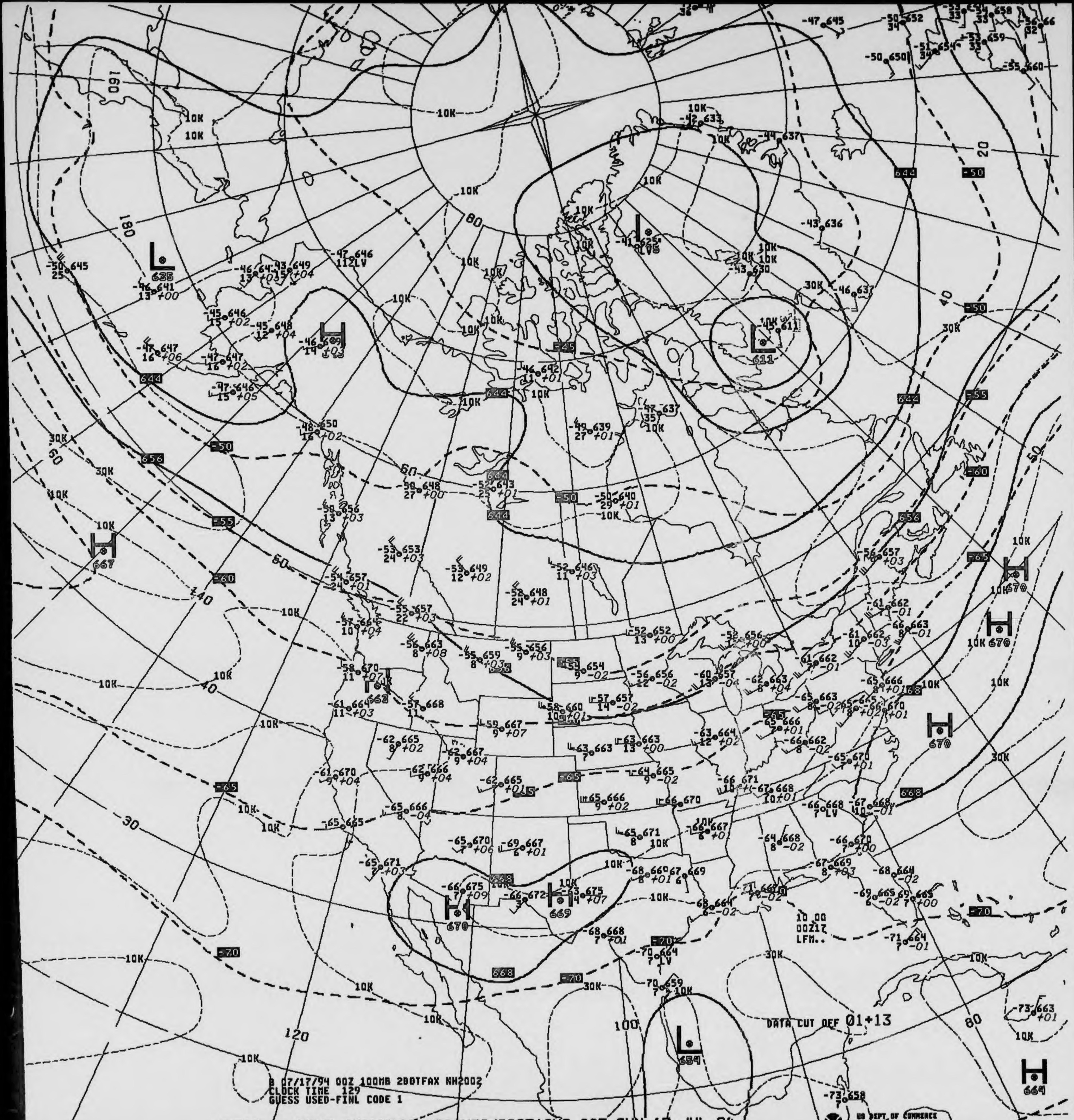
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUL 94


L 634
L 626
L 627
H 665
H 665
H 665
H 669
H 666
H 664
L 659
L 660
L 661
10 00
12Z16
LFM..
DATA CUT OFF 01+10

B 07/16/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 16 JUL 94

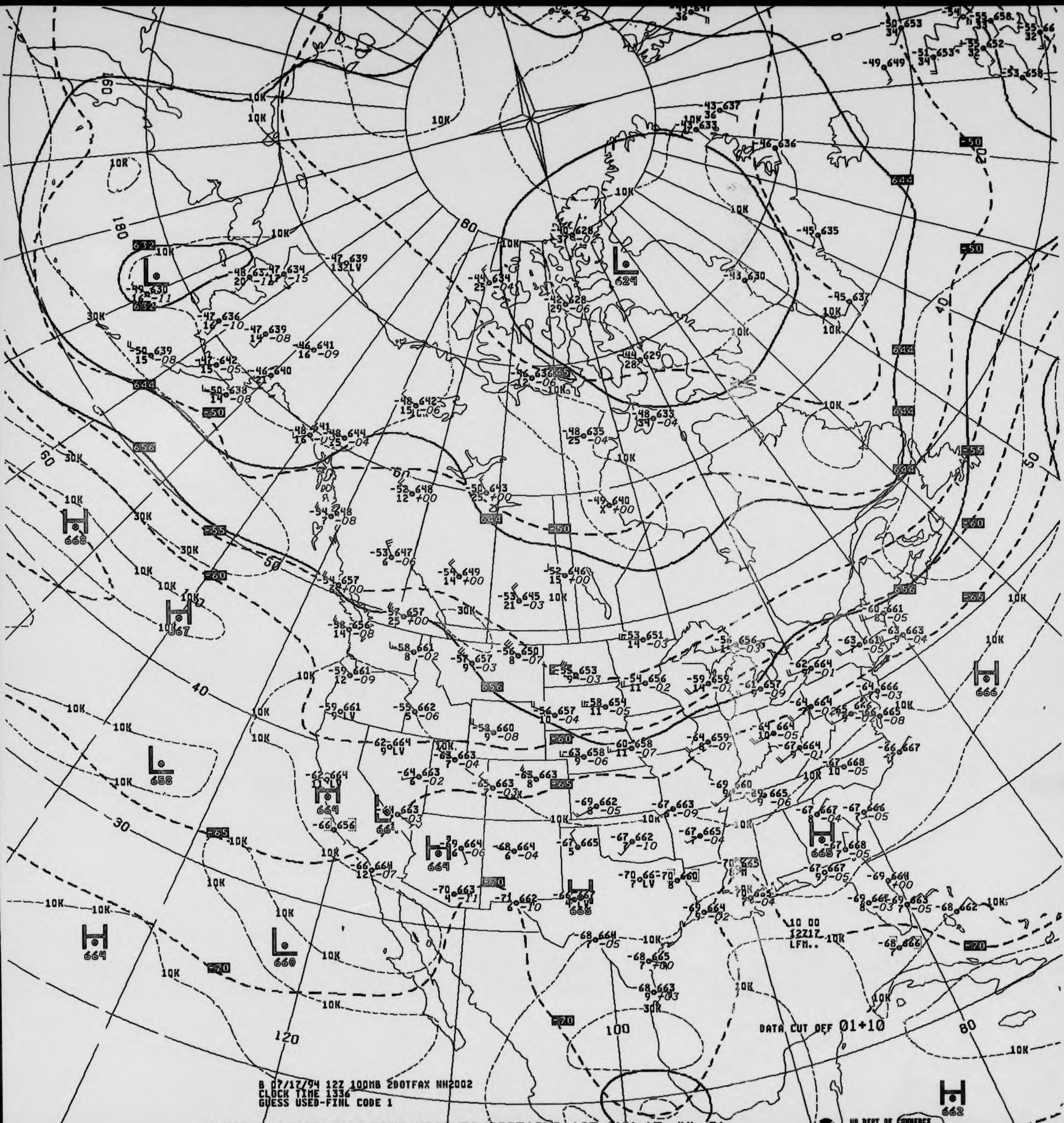
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
635
H
609
L
625
L
611
H
667
H
670
H
670
H
670
H
662
H
670
H
669
L
654
H
664
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
20
40
50
60
80
100
120
140
160
180
30
DATA CUT OFF 01+13
10 00
00Z17
LFM..

8 07/17/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUL 94

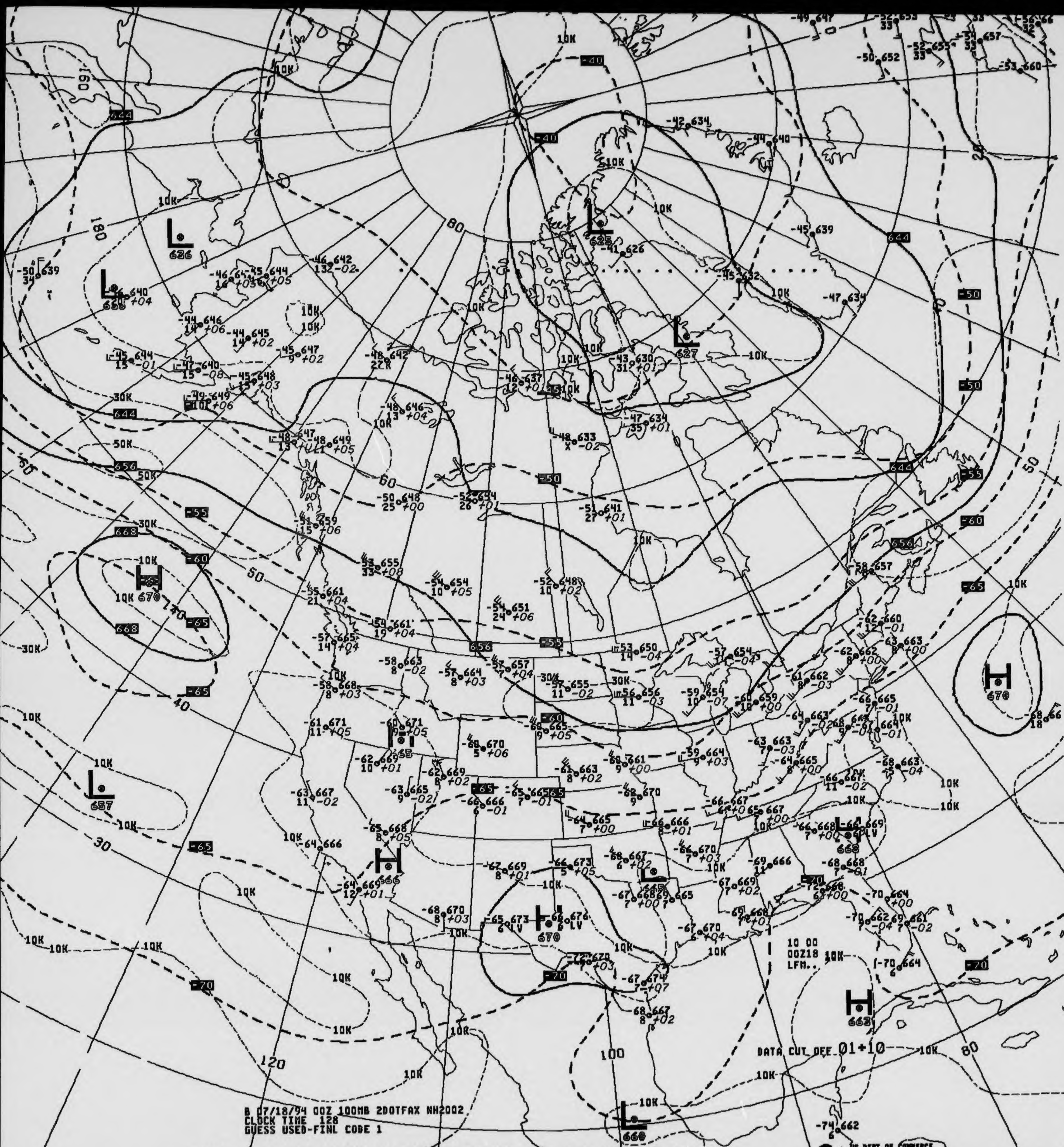
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
10 00
12Z17
LFM..
180
160
120
100
80
60
50
40
30
H 668
H 667
H 666
H 664
H 669
H 665
H 662
L 658
L 660
L 629
10K
30K

B 07/17/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

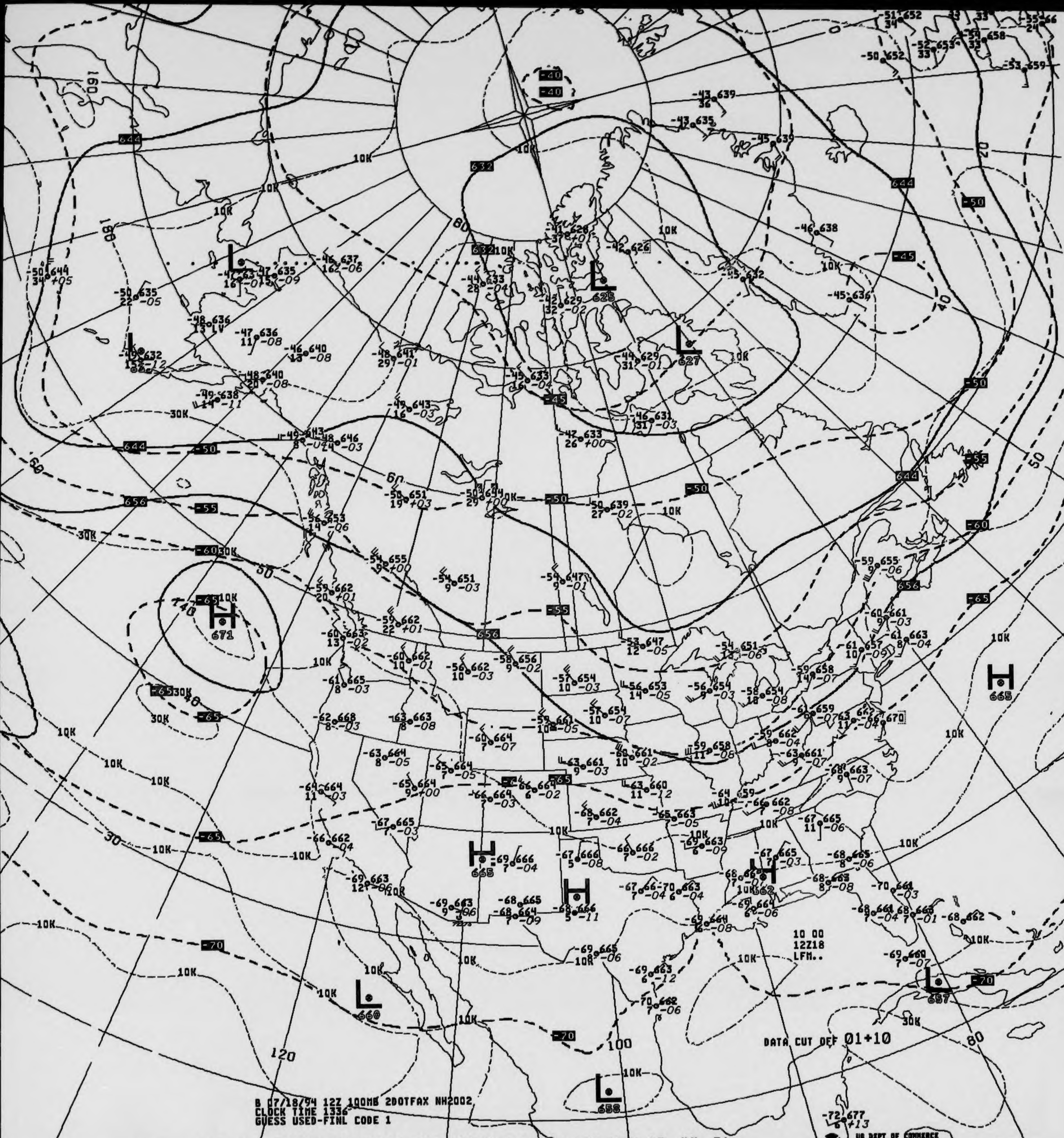
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

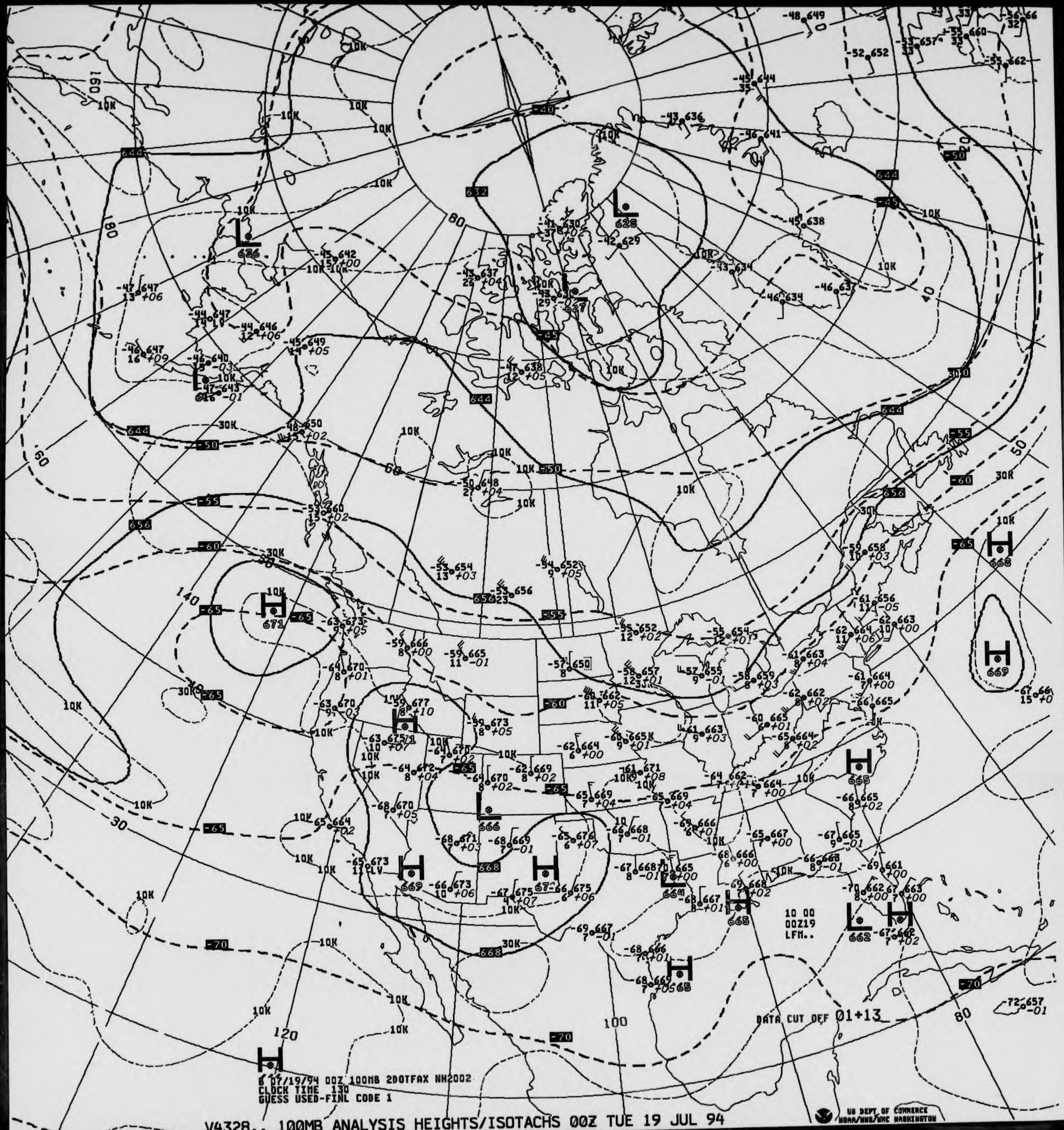

B 07/18/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z18
LFM..
10K
30K
50K
644
656
668
-40
-50
-55
-60
-65
-70
L 626
L 625
L 627
L 657
L 660
H 670
H 666
H 668
180
160
140
120
100
80
60
50
40
30

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

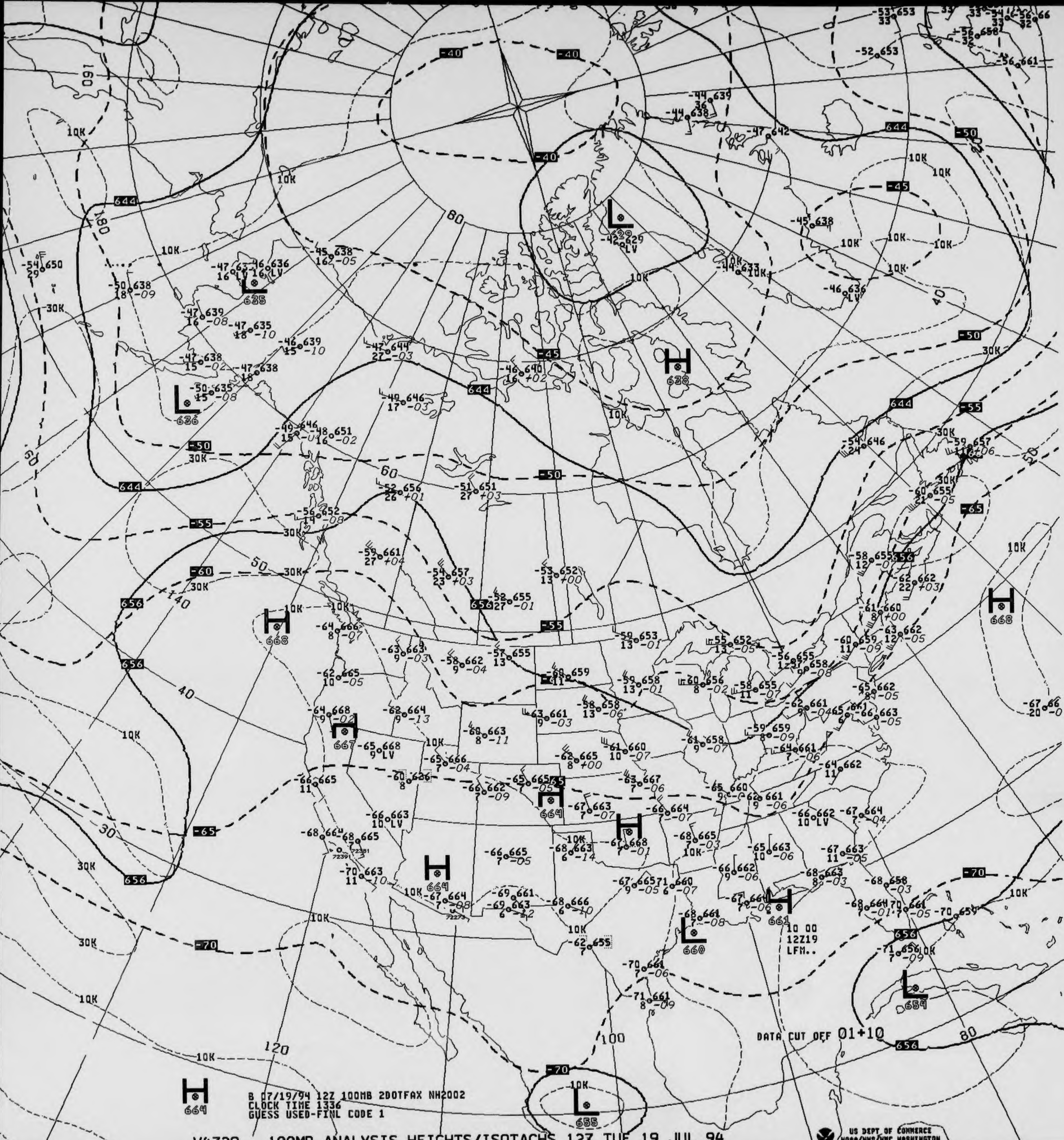

B 07/18/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
12Z18
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
632
644
656
-40
-45
-50
-55
-60
-65
-70
H
671
665
662
L
625
627
660
657
658
10K
30K

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUL 94



632
644
656
668
-40
-45
-50
-55
-60
-65
-70
10K
30K
L
628
L
626
L
666
L
664
L
662
H
671
H
671
H
669
H
667
H
668
H
669
H
665
H
665
H
665
H
662
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z19
LFM..
DATA CUT OFF 01+13
B 07/19/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 130
GUESS USED-FINL CODE 1
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

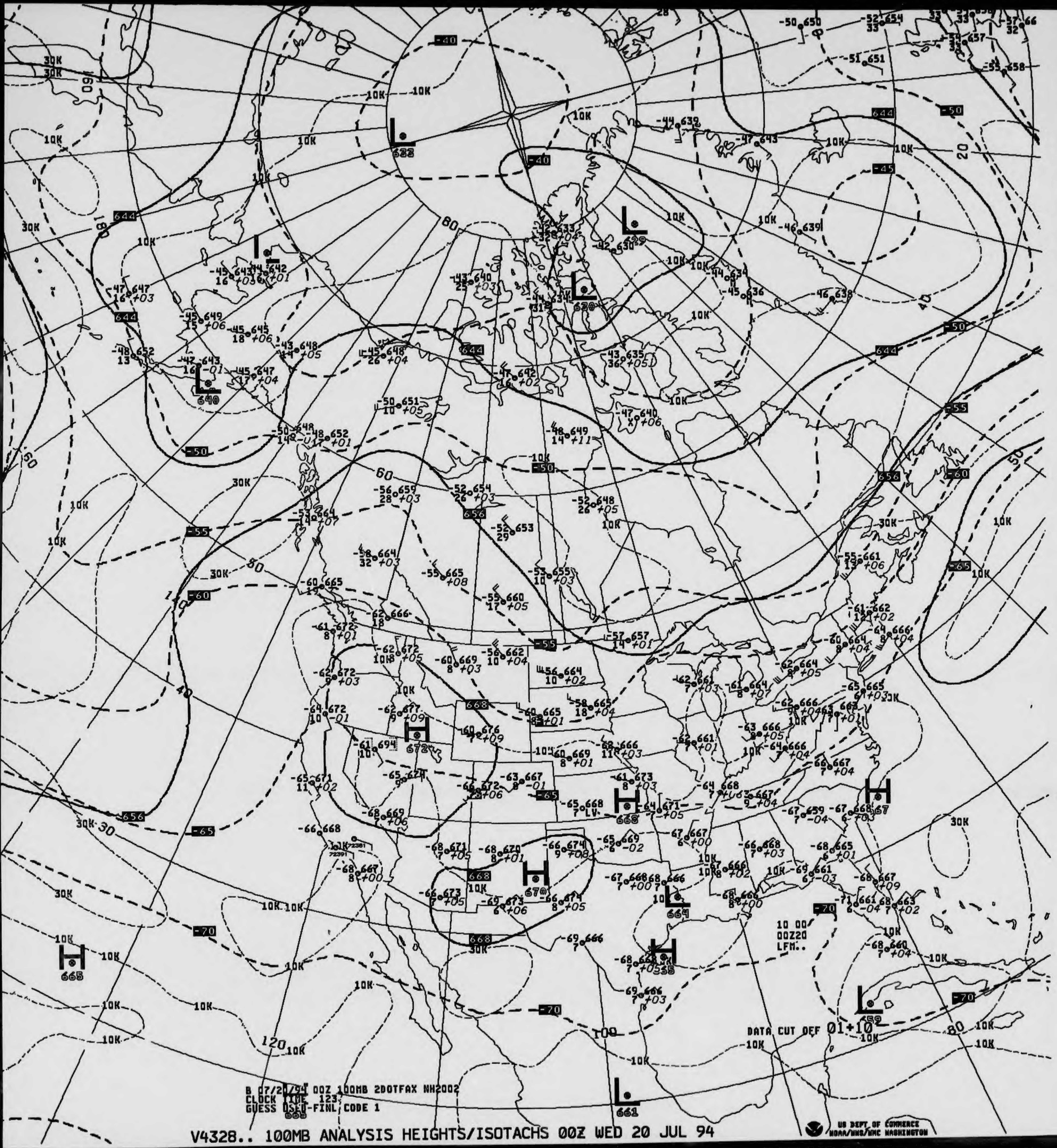
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUL 94


DATA CUT OFF 01+10
10 00
12Z19
LFM..
-40
-45
-50
-55
-60
-65
-70
644
656
H
L
10K
30K

B 07/19/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1

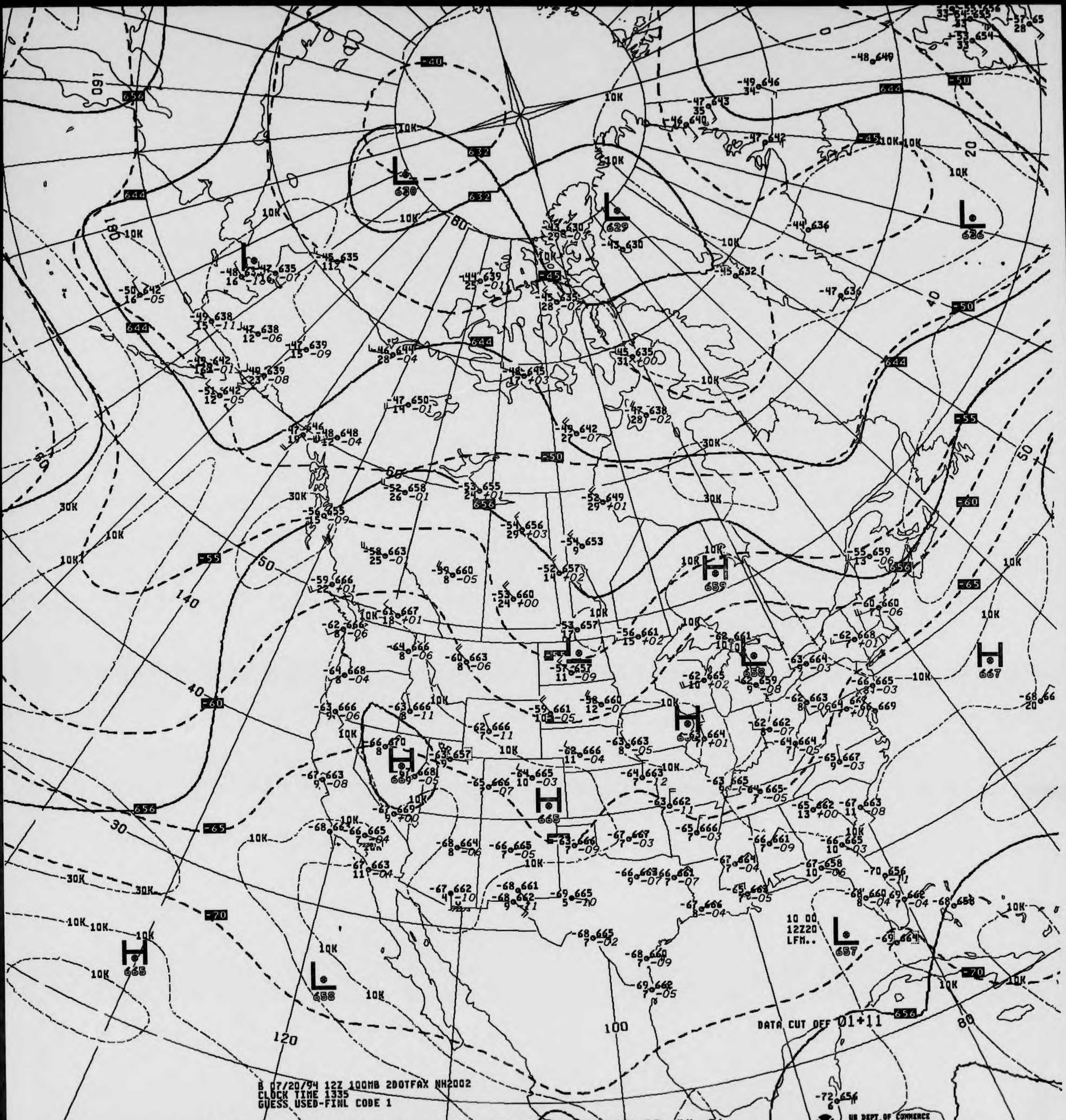
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUL 94



B 07/20/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 123
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z20
LFM..
-40
-45
-50
-55
-60
-65
-70
644
656
668
10K
30K
40
60
80
100
120
180
160
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 20 JUL 94


-40
-45
-50
-55
-60
-65
-70
632
644
656
10K
30K
L 628
L 629
L 636
H 659
L 658
H 667
H 669
H 665
L 657
H 665
L 658
160
180
140
120
100
80
60
50
40
30
20

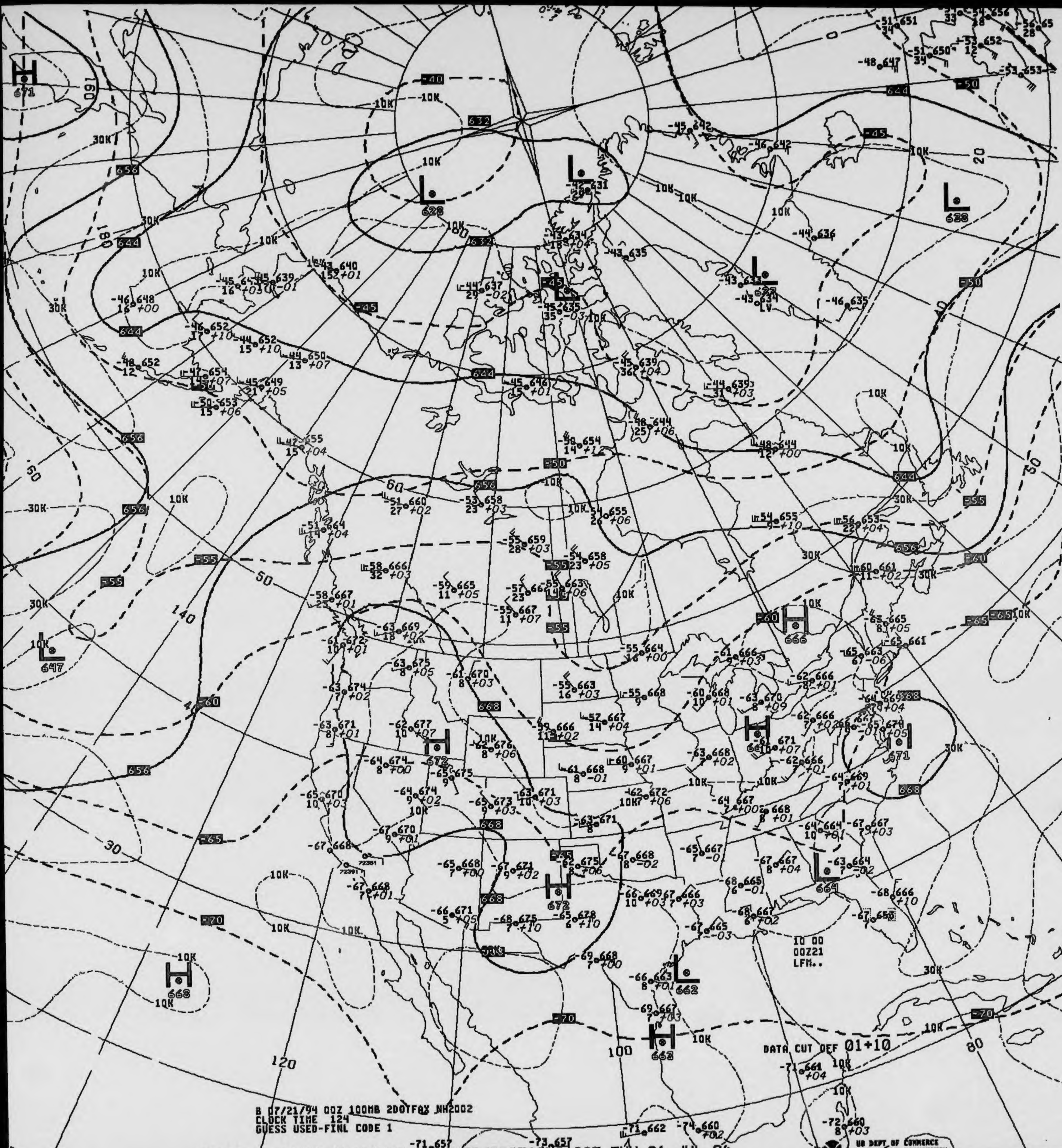
B 07/20/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1335
GUESS USED-FINL CODE 1

10 00
12Z20
LFM..

DATA CUT OFF 01+11

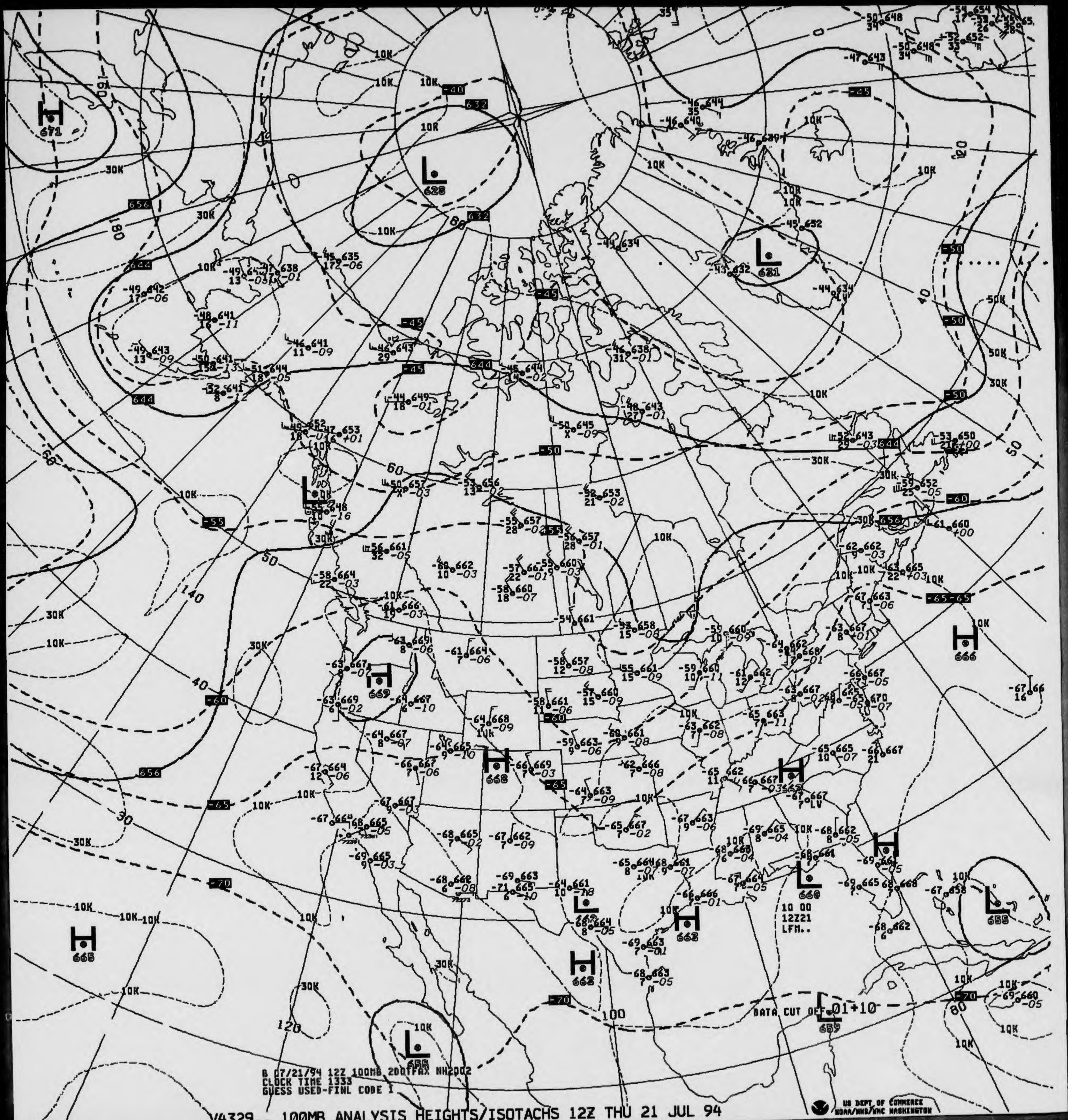
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

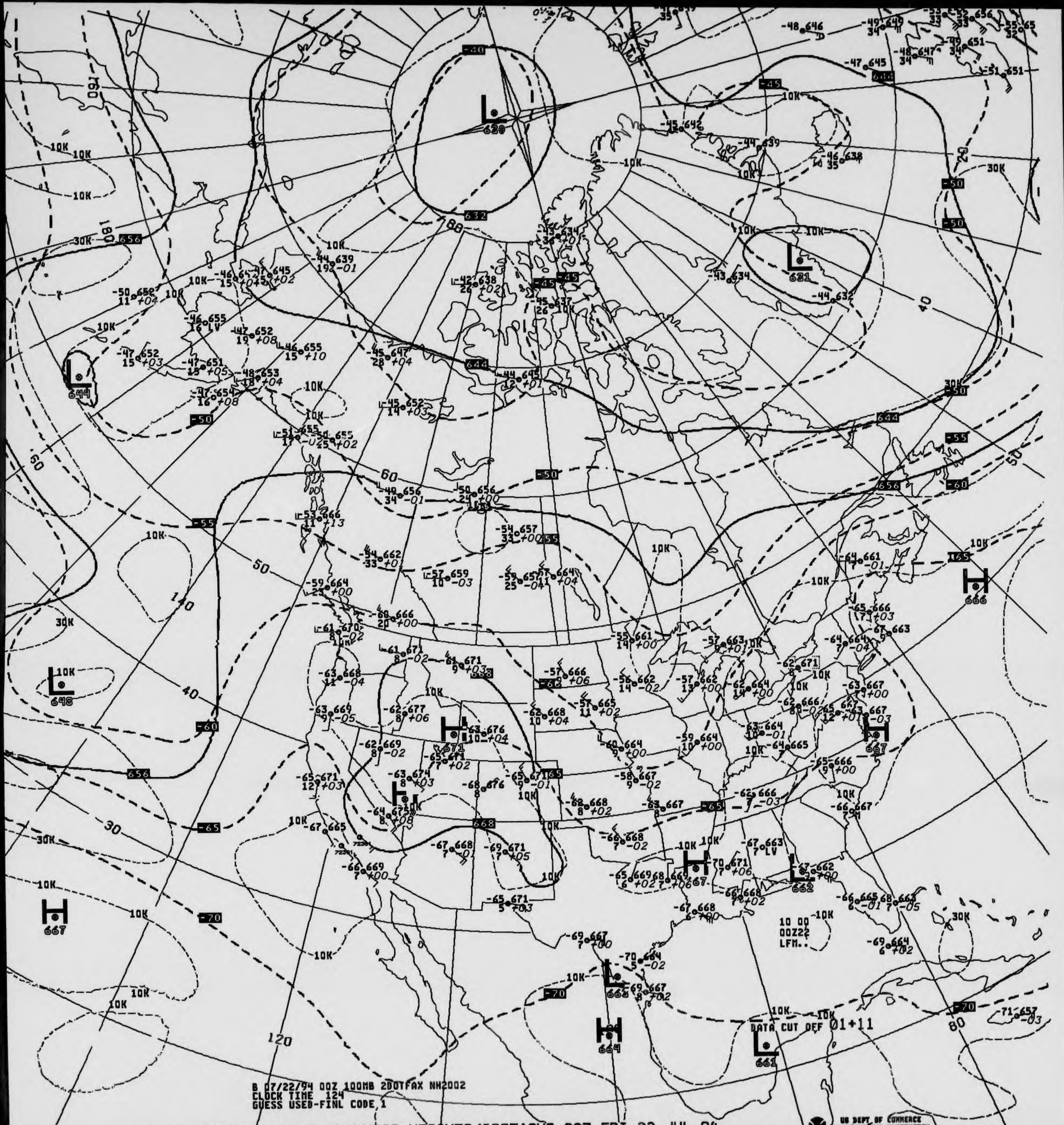

H
671
L
628
L
638
L
647
H
666
H
672
H
671
H
672
L
664
L
662
H
668
H
668
10K
30K
-40
-45
-50
-55
-60
-65
-70
632
644
656
668
160
180
140
120
100
80
60
50
40
30
20
10 00
00Z21
LFM..
DATA CUT OFF 01+10
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/21/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1

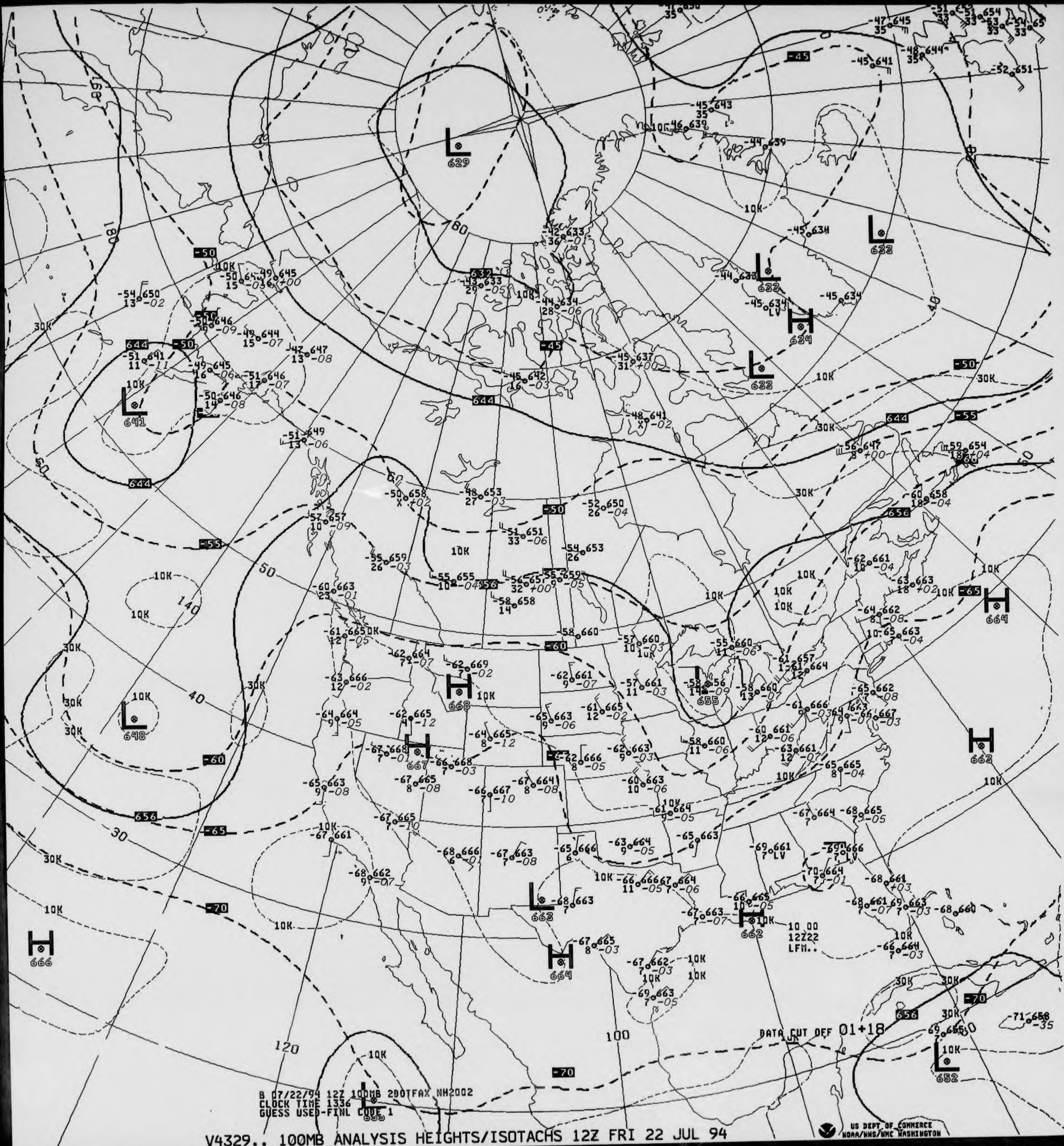
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUL 94


B 07/21/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE I
DATA CUT OFF
10 00
12Z21
LFM..
H 671
L 628
L 631
H 669
H 668
H 666
H 662
H 665
L 655
L 660
L 659
H 663
L 662
632
644
656
-40
-45
-50
-55
-60
-65
-70
10K
30K
50K
40
50
60
80
100
120
140
180
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUL 94

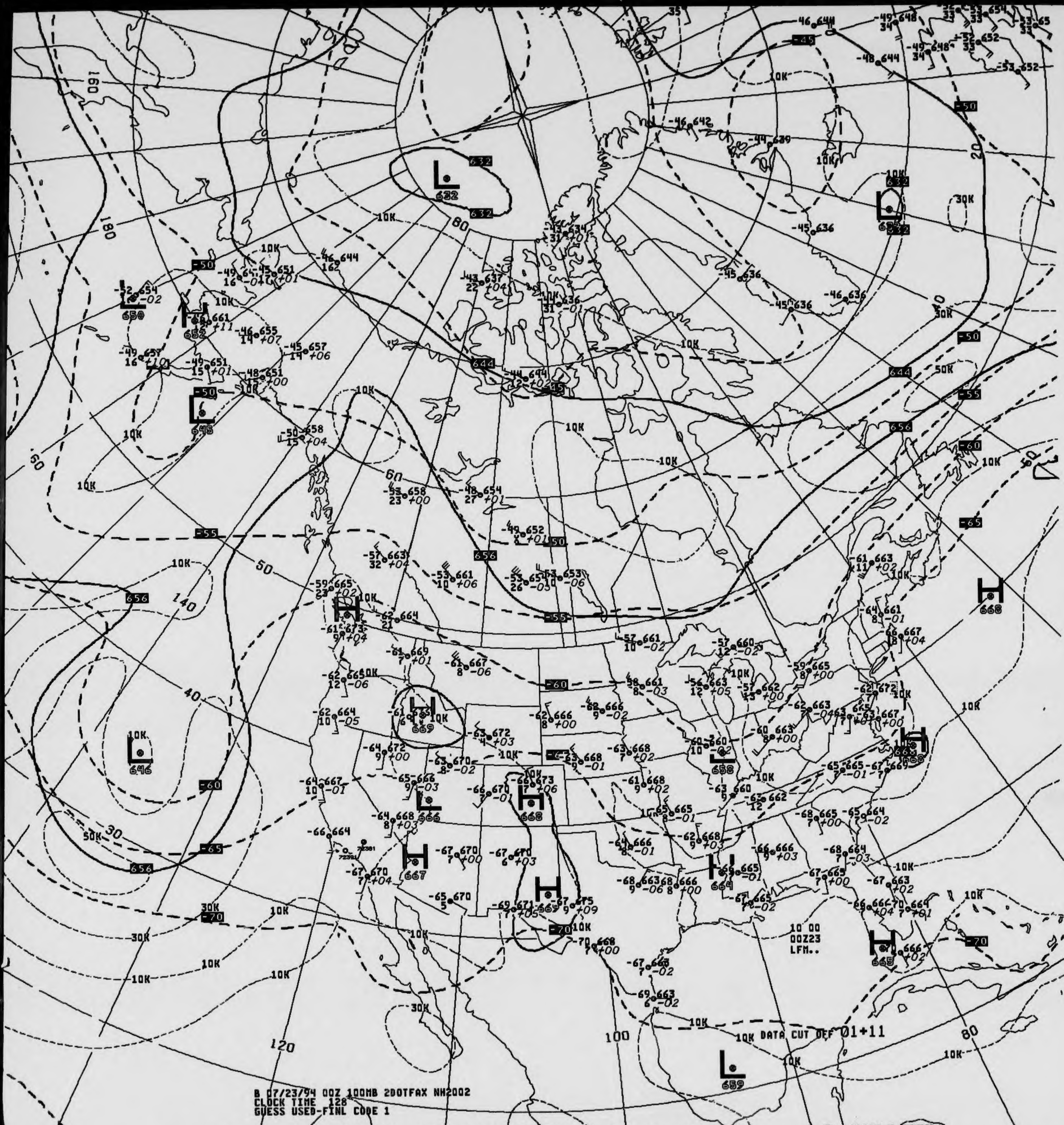

B 07/22/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 124
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
10 00
00Z22
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUL 94


B 07/22/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1336
GUESS USED-FINL CODE 1
DATA CUT OFF 01+18
10.00
12Z22
LFM..
L 629
L 633
L 633
L 633
H 634
L 641
L 648
H 668
H 667
L 655
H 664
H 663
L 663
H 664
H 662
H 666
L 652
L 655
632
644
656
-45
-50
-55
-60
-65
-70
10K
30K
180
160
140
120
100
80
60
50
40
30

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUL 94

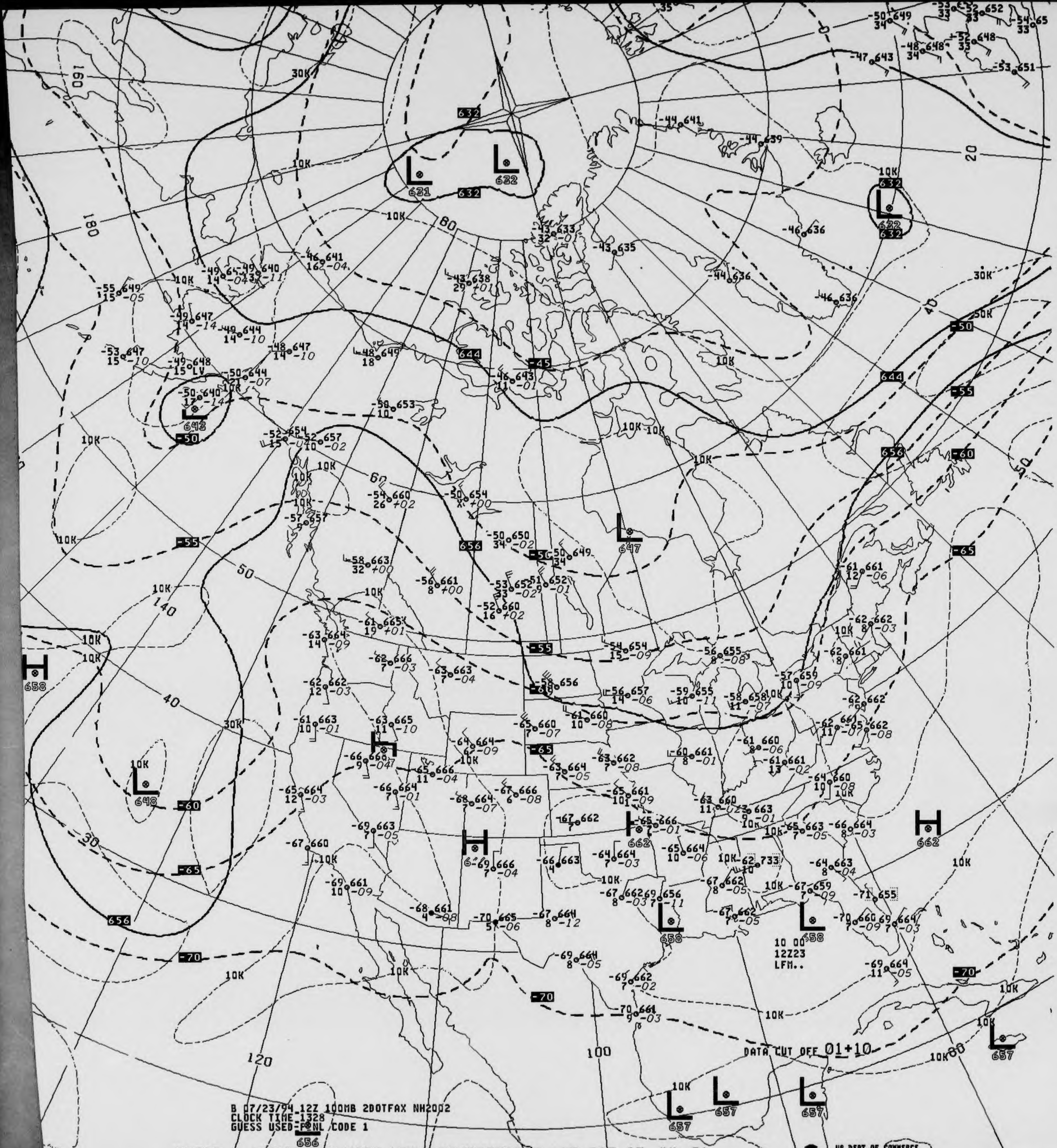
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


632
632
632
-45
-50
-50
-50
-55
-55
-55
-60
-60
-60
-65
-65
-70
-70
-70
644
644
656
656
656
656
10K
30K
50K
180
160
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+11
10 00
00Z23
LFM..
645
646
650
652
659
658
664
665
666
667
668
669

B 07/23/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

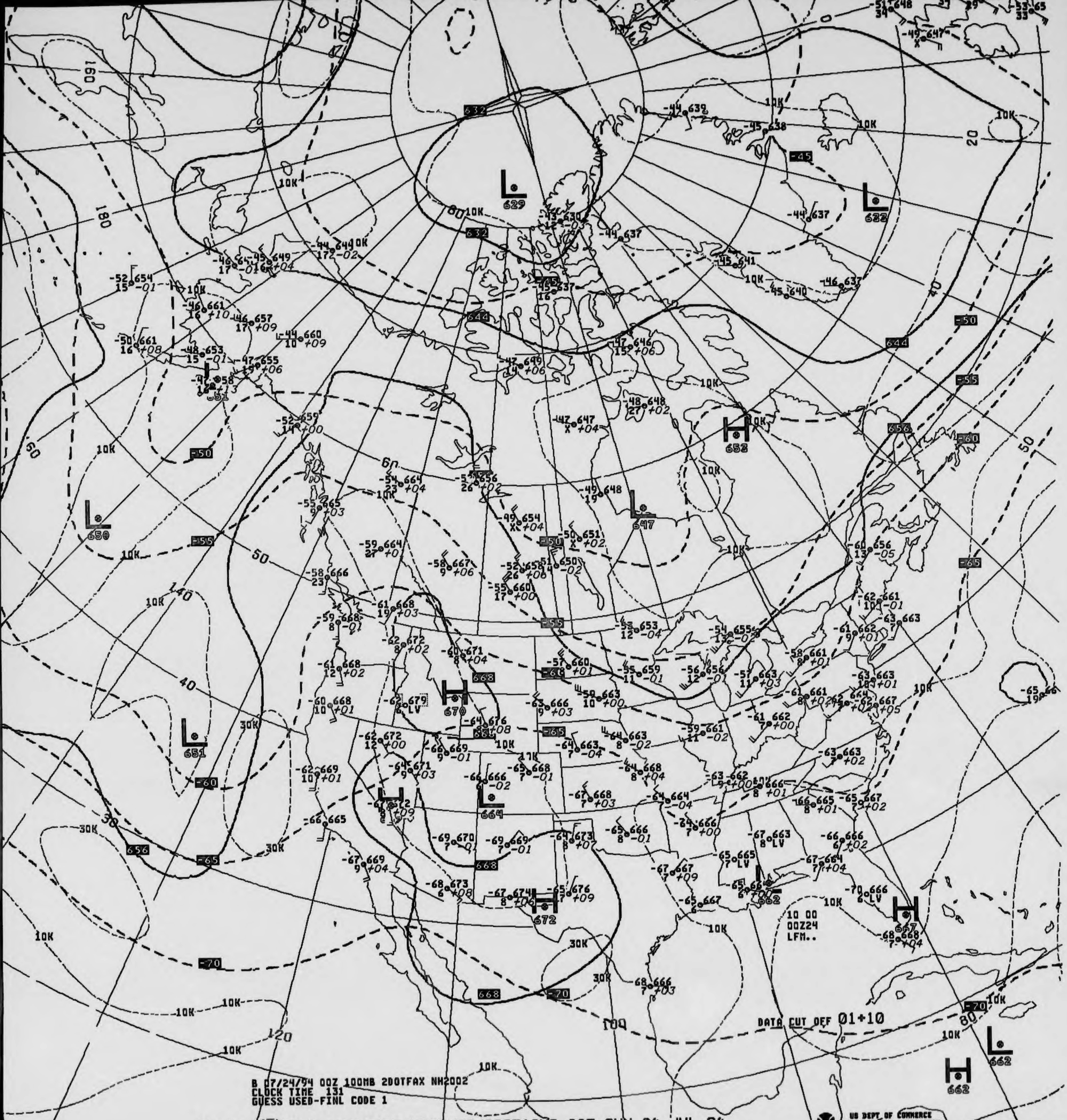


L 631
L 632
632
L 632
L 647
L 642
L 648
H 658
H 662
H 662
L 658
L 658
L 657
L 657
L 657
L 657
644
656
-45
-50
-55
-60
-65
-70
10K
30K
50K
160
180
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+10
10 00
12Z23
LFM..

B 07/23/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1328
GUESS USED-FNL CODE 1

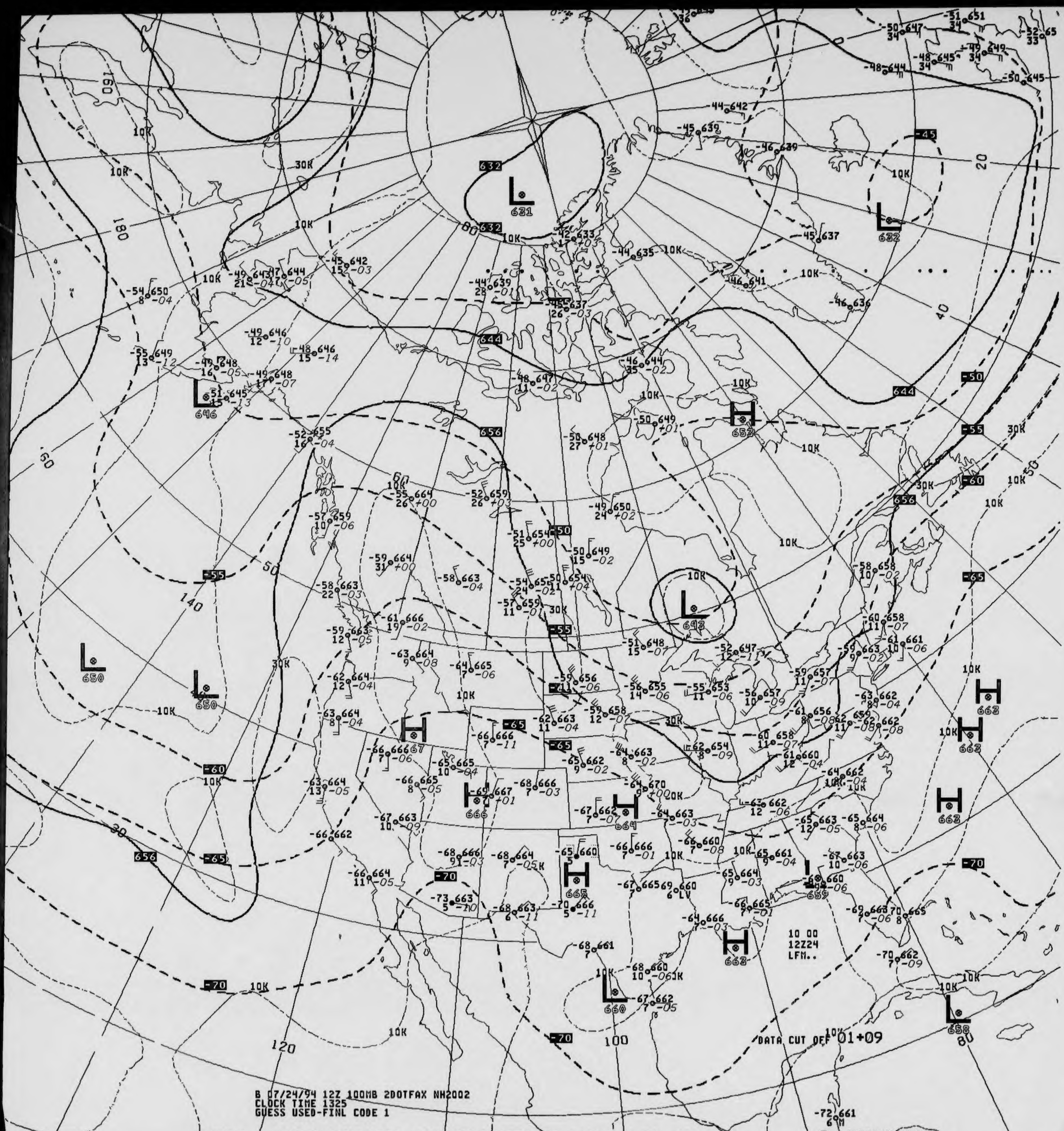
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+10
10 00
00Z24
LFM..
B 07/24/94 00Z 100MB 200TFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUL 94

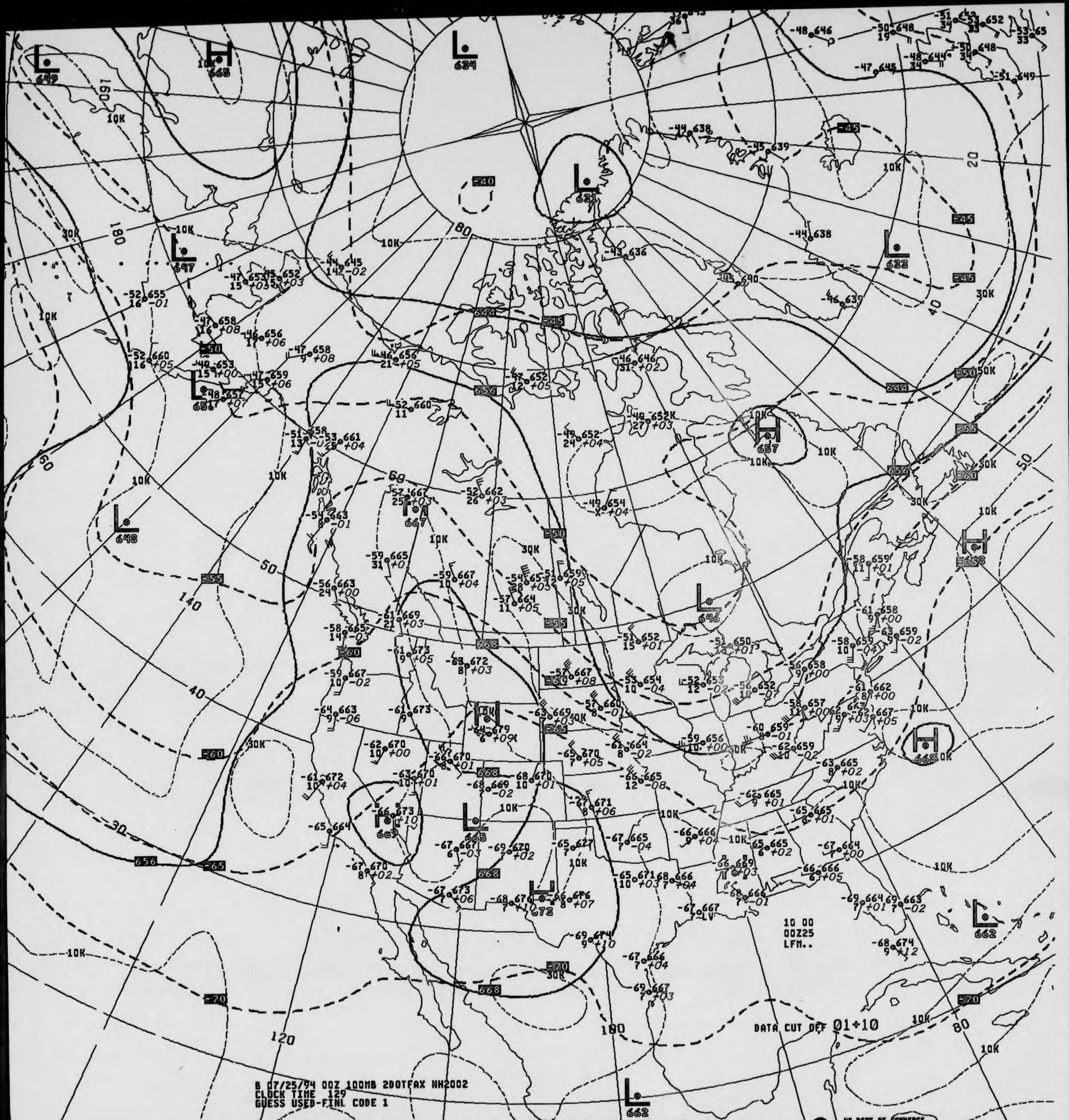
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


DATA CUT OFF 01+09
10 00
12Z24
LFM..
632
631
644
656
653
643
646
650
650
667
666
664
665
663
662
660
659
658
-45
-50
-55
-60
-65
-70
10K
30K
20K
160
180
140
120
100
80
60
50
40
30
20

B 07/24/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1325
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

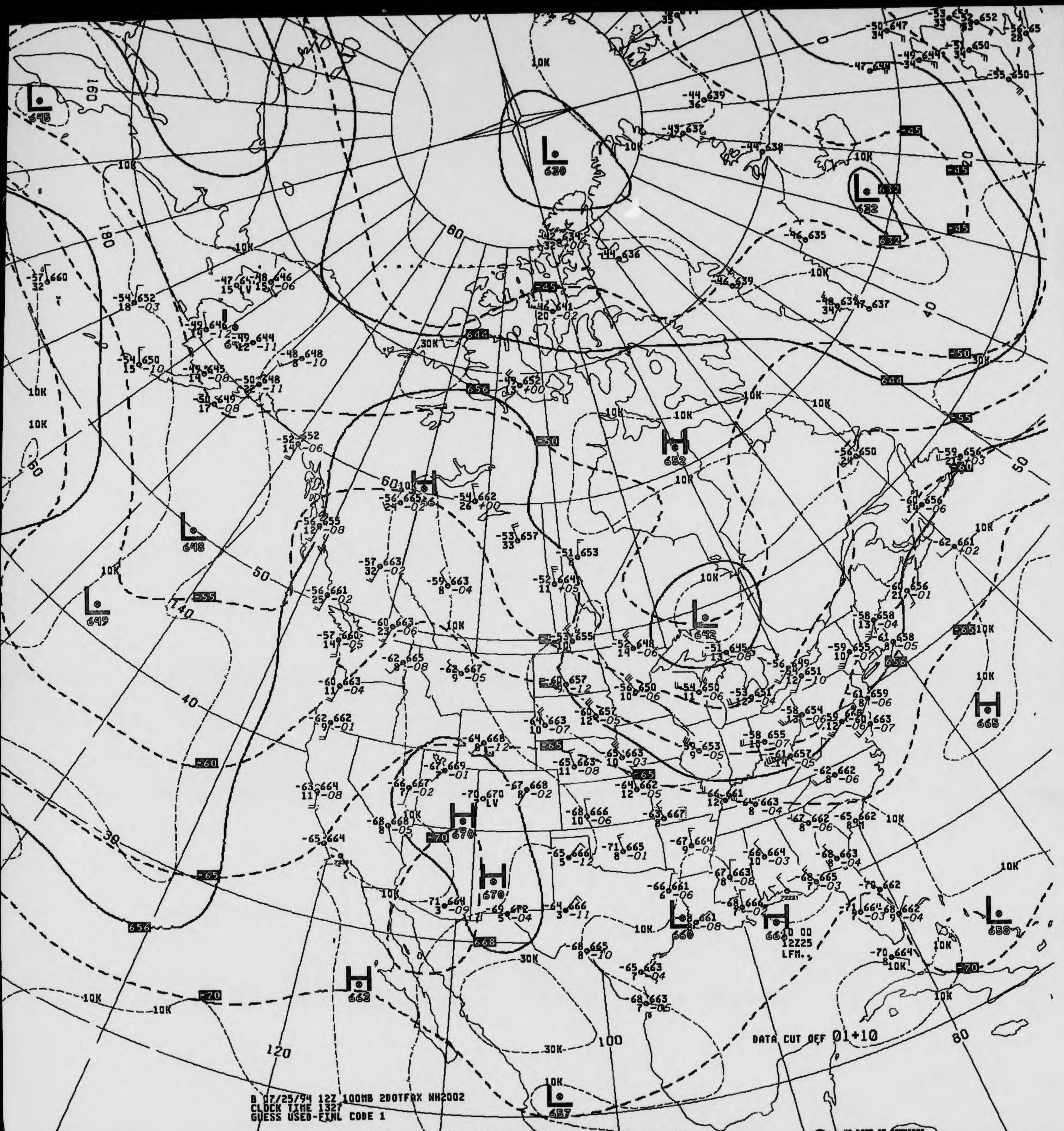


L 649
H 665
L 624
L 621
L 647
L 656
L 648
H 667
H 657
L 646
L 638
H 658
H 679
H 667
L 665
H 673
H 668
L 662
L 662
10K
30K
-40
-45
-50
-55
-60
-65
-70
644
656
668
160
180
140
120
100
80
60
50
40
30
20
DATA CUT OFF 01+10
10 00
00Z25
LFM..

B 07/25/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 129
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

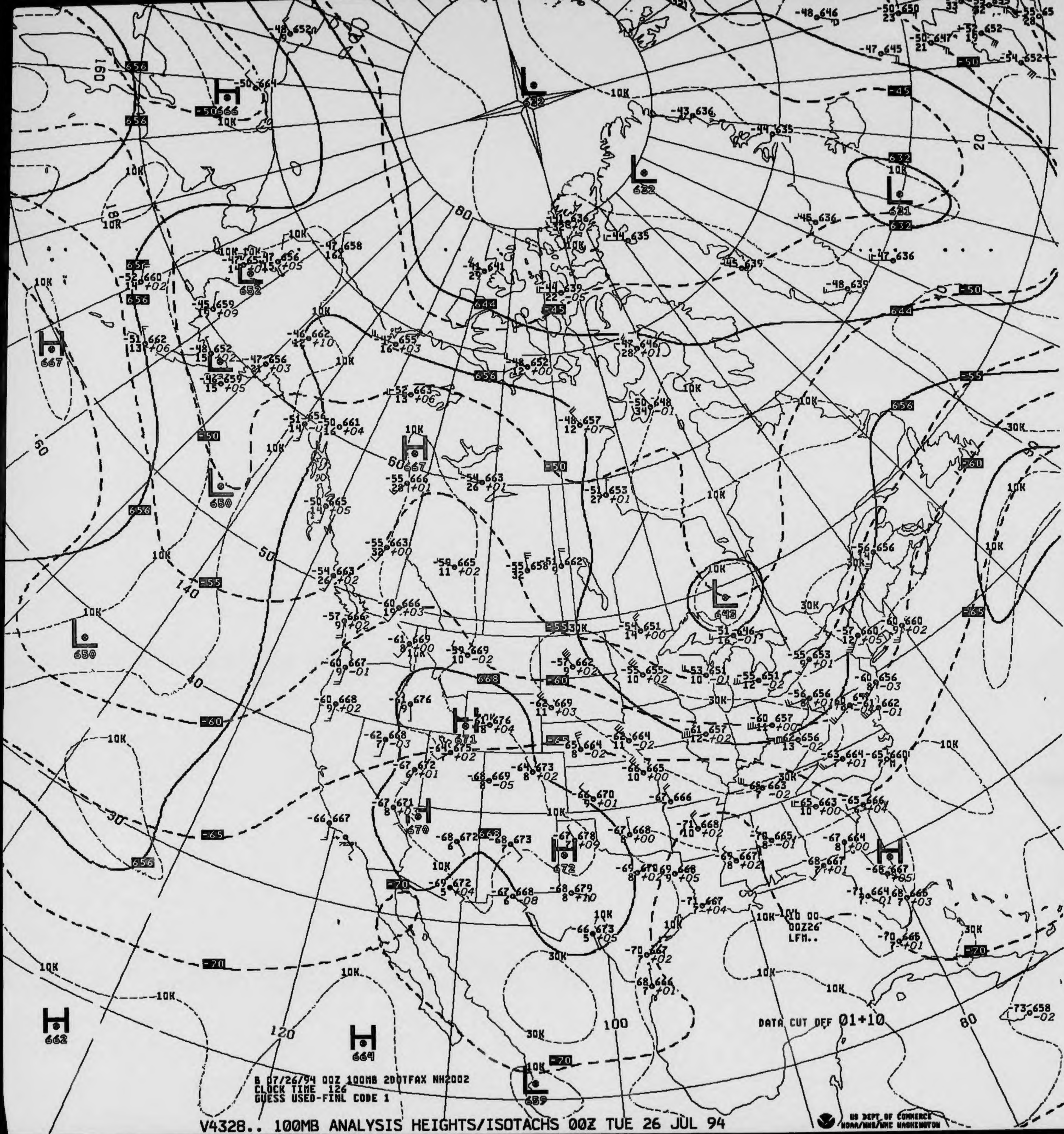

L 645
L 620
L 632
L 632
H 652
H 665
L 648
L 649
L 642
H 670
H 670
H 662
L 660
H 660
L 658
L 657
644
656
656
668
-45
-50
-55
-60
-65
-70
10K
30K
80
60
50
40
30
160
180
140
120
100
80
12Z25 LFM.

B 07/25/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1327
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

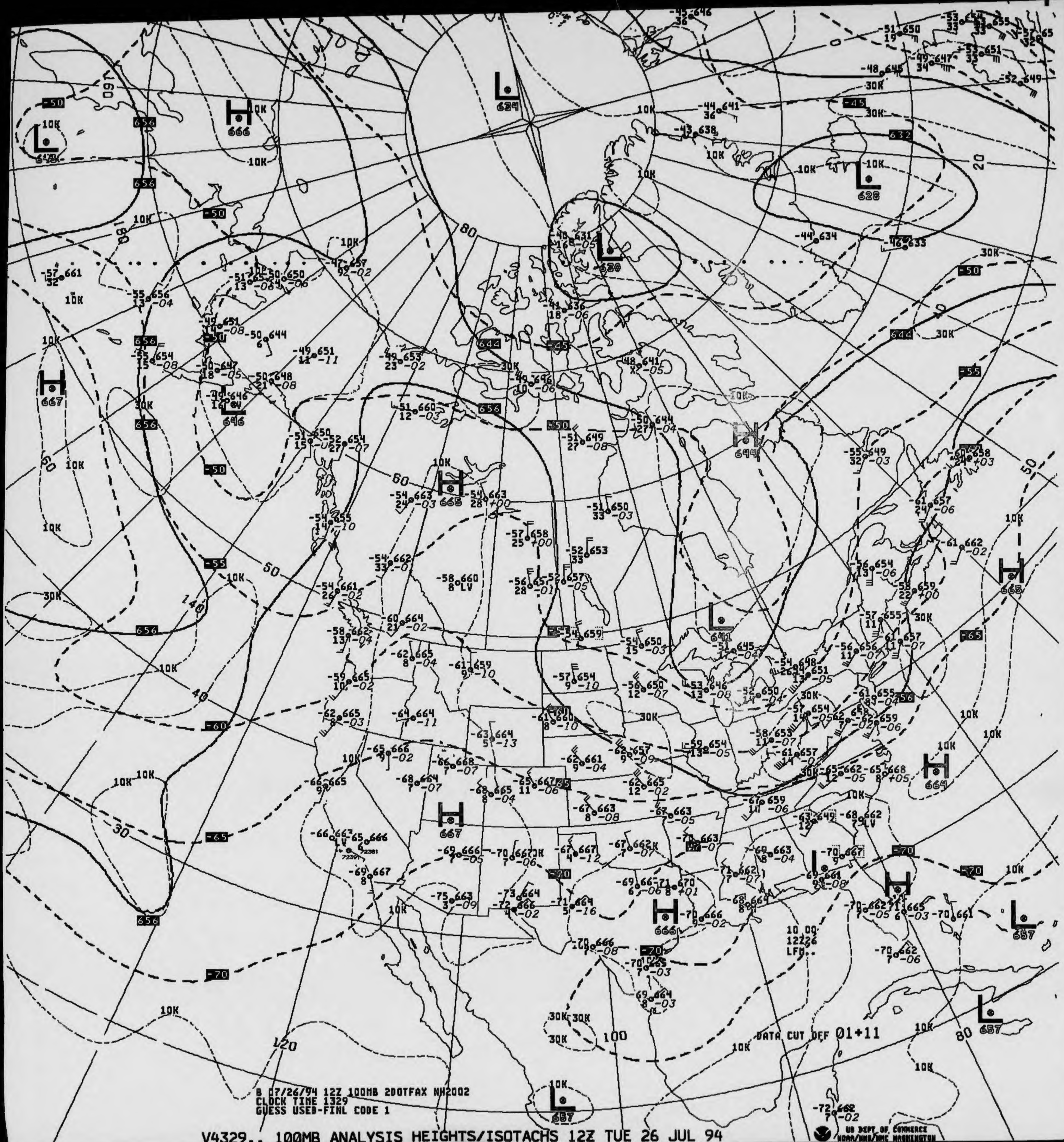


B 07/26/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

DATA CUT OFF 01+10

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

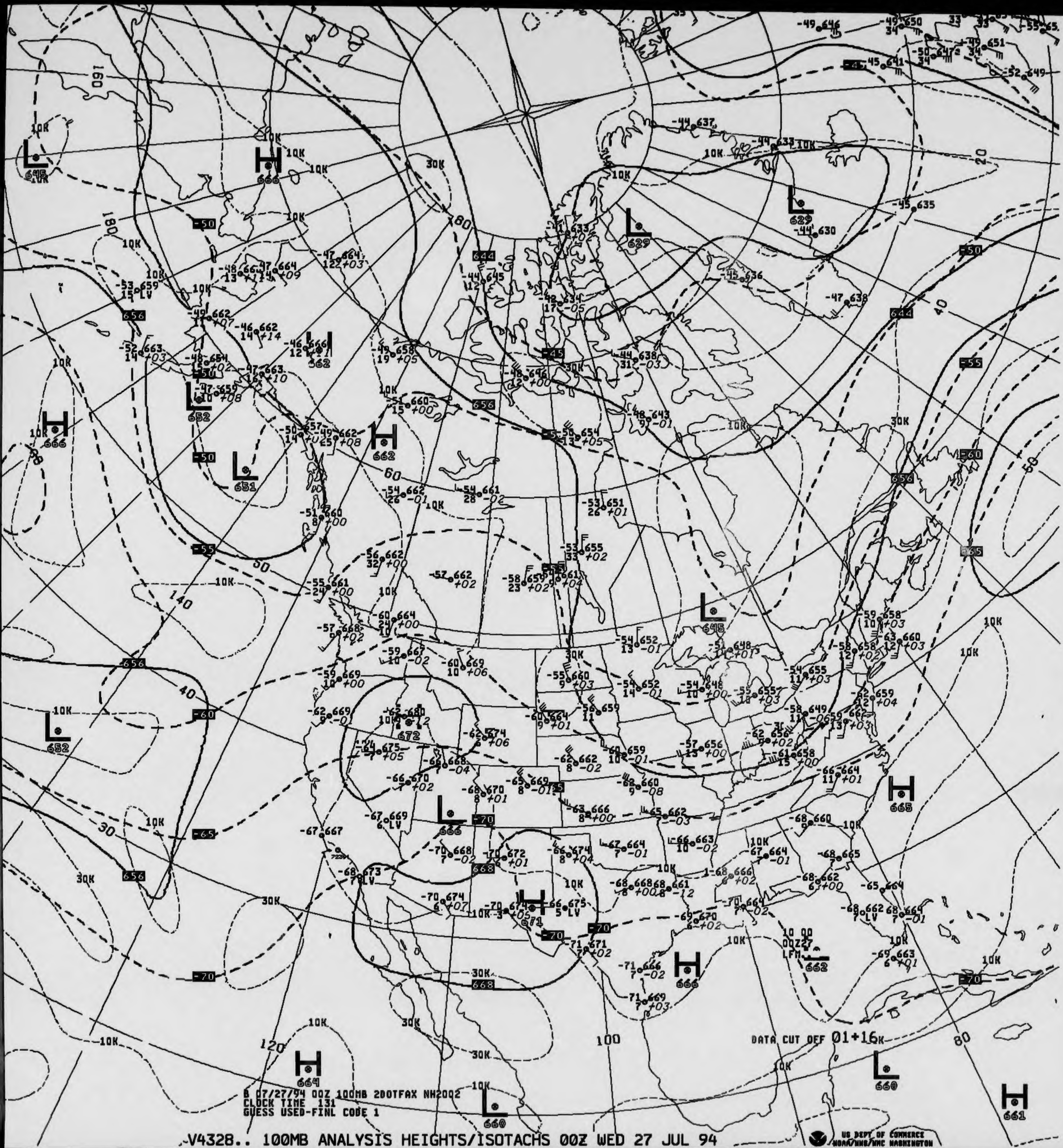
V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUL 94



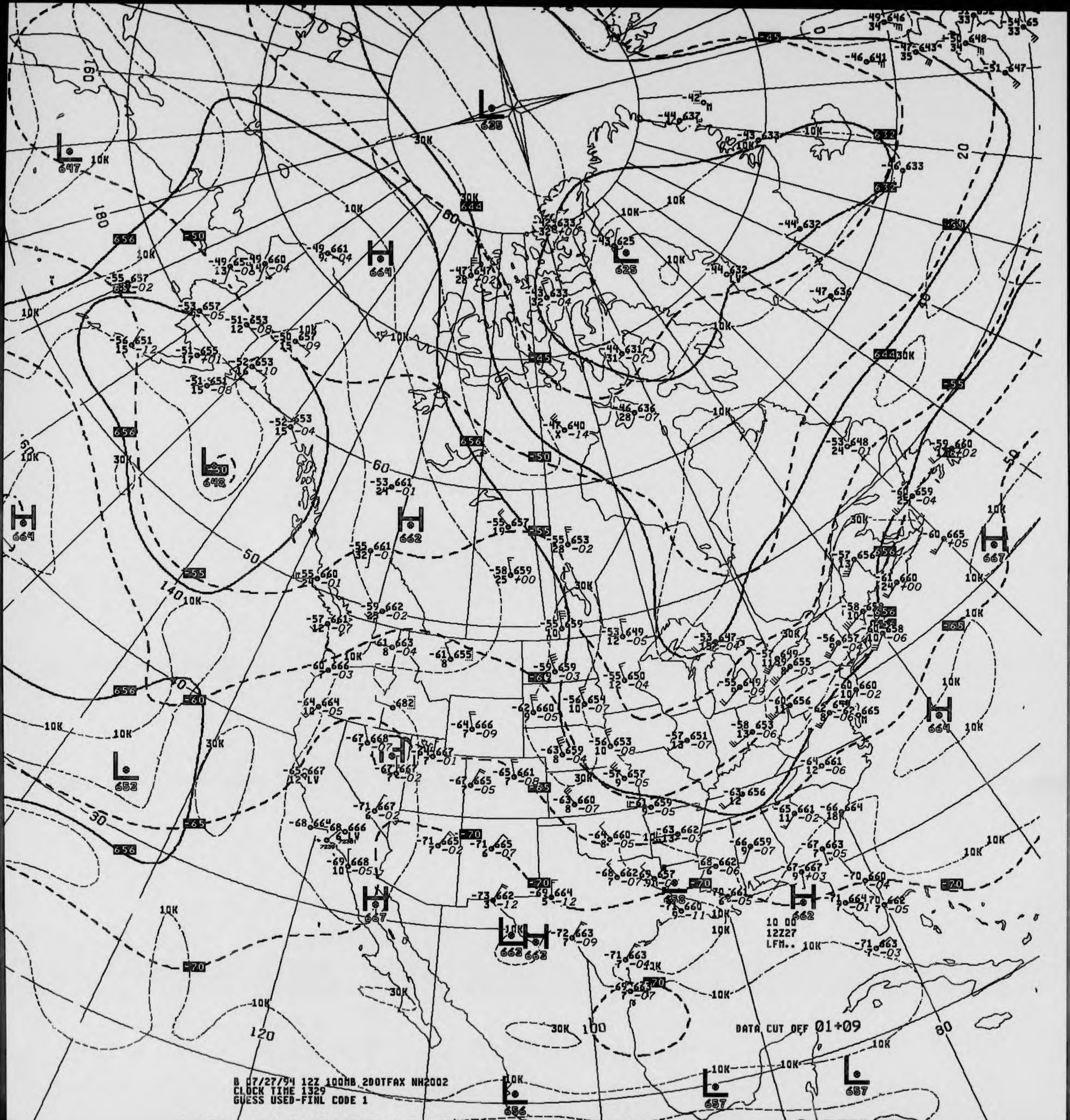
B 07/26/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1
DATA CUT OFF 01+11
10.00
12Z26
LFM..
H 666
H 667
H 665
H 664
H 644
L 624
L 628
L 630
L 641
L 657
656
644
632
-50
-45
-55
-60
-65
-70
10K
30K
160
180
140
120
100
80
60
50
40
30
20

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/27/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 131
GUESS USED-FINL CODE 1
DATA CUT OFF 01+16
10 00
00Z27
LFM
160
180
140
120
100
80
60
50
40
30
20
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

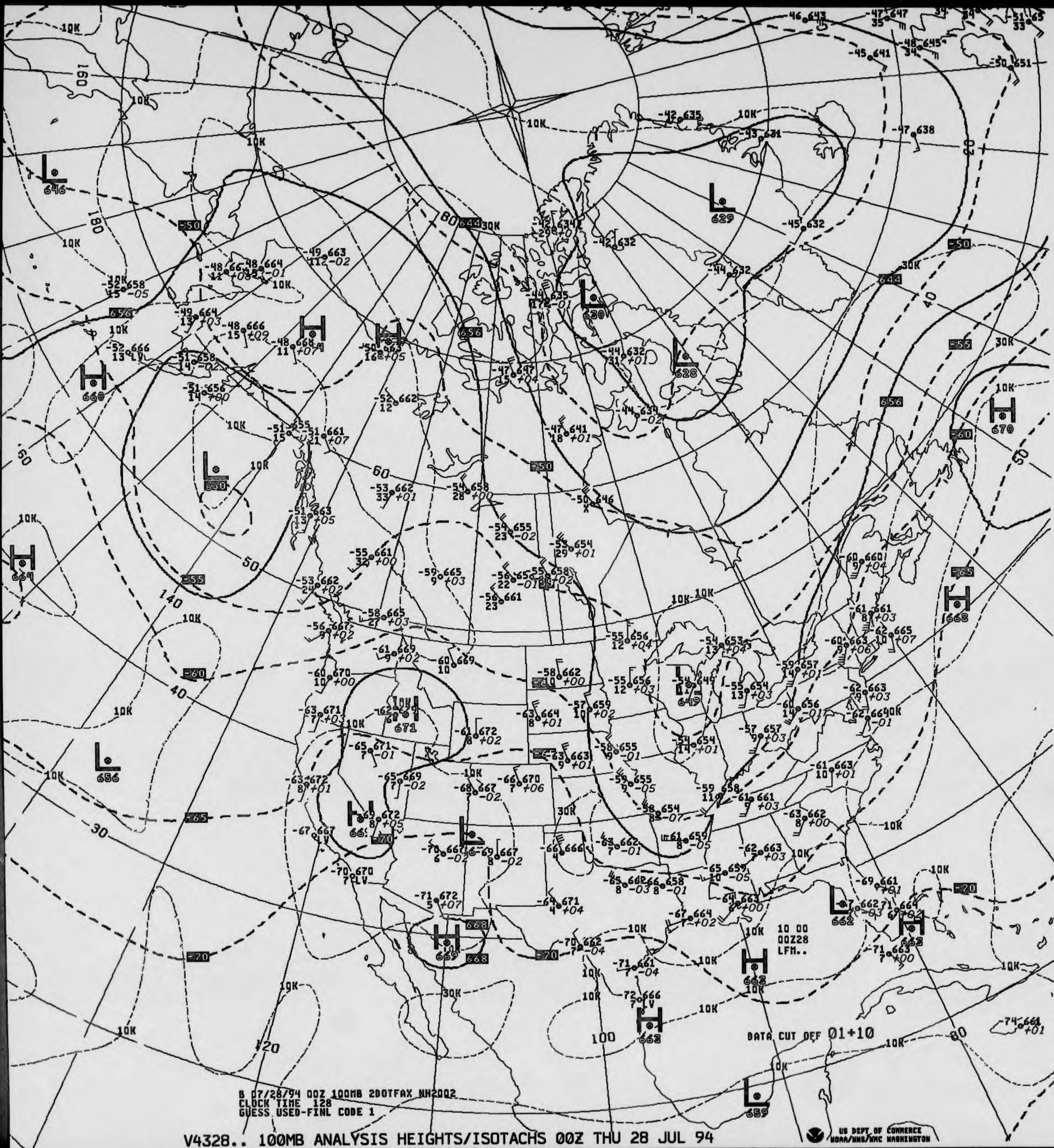
.V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUL 94


DATA CUT OFF 01+09
10 00
12Z27
LFM..
180
160
140
120
100
80
60
50
40
30
20
H 664
H 662
H 667
H 664
H 662
H 667
H 662
H 663
L 625
L 625
L 647
L 648
L 653
L 656
L 657
L 657
L 662

B 07/27/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1329
GUESS USED-FINL CODE 1

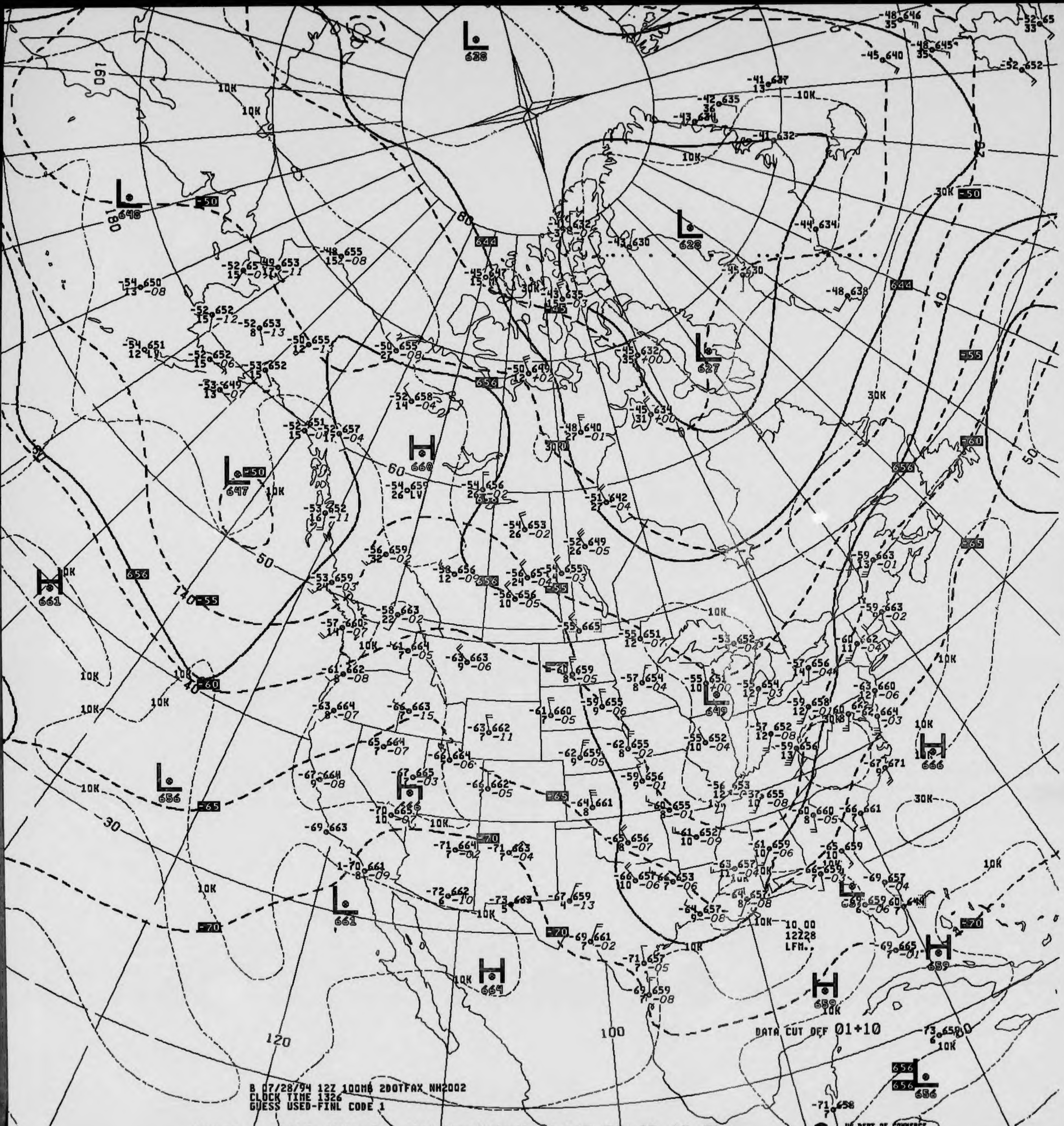
V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/28/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 128
GUESS USED-FINL CODE 1
DATA CUT OFF 01+10
10 00
00Z28
LFM..
160
180
140
120
100
80
60
50
40
30
20
10K
30K
644
656
668
-50
-55
-60
-65
-70

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUL 94

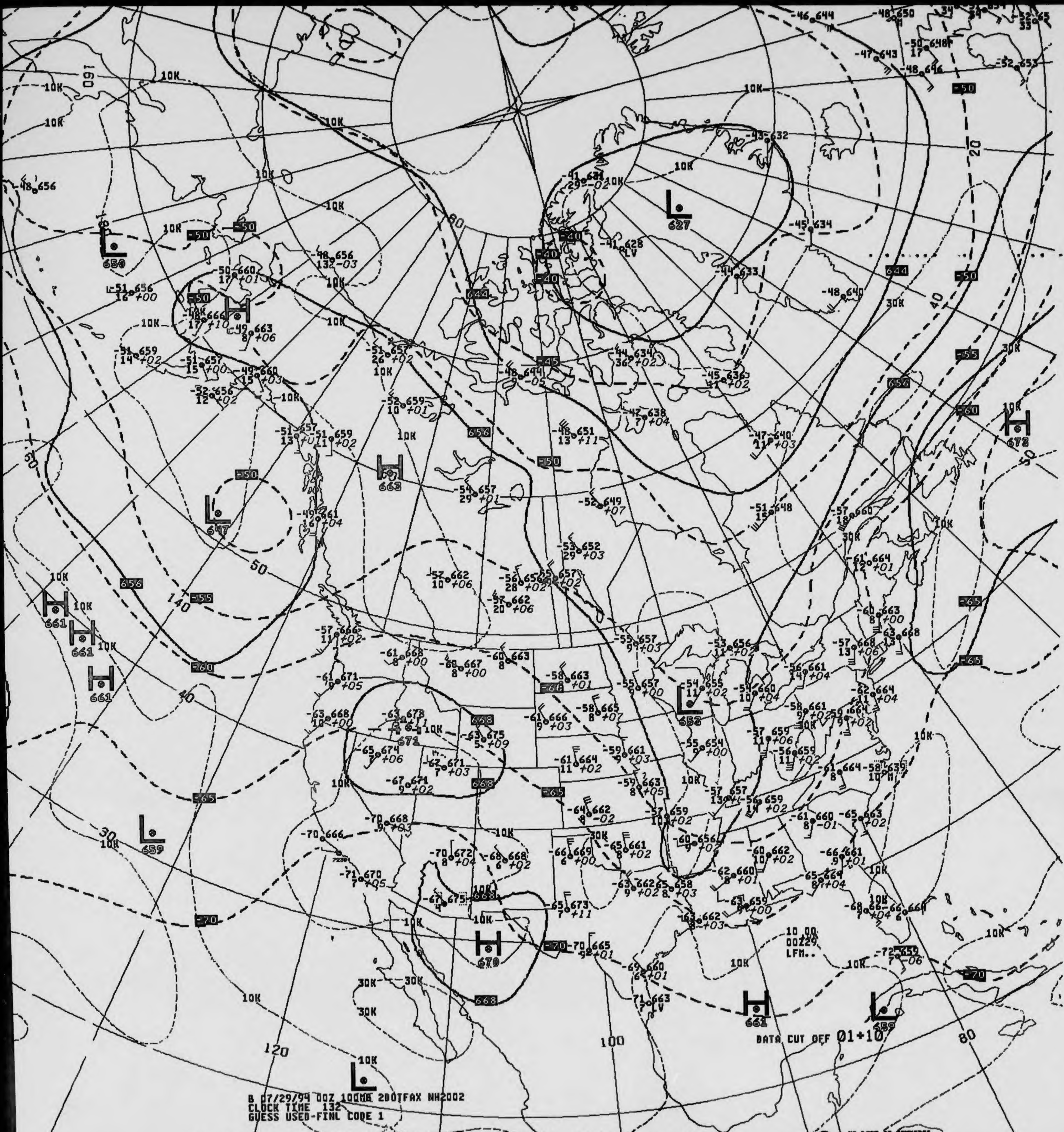
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L 628
L 628
L 627
L 646
L 647
L 649
L 656
L 661
H 660
H 661
H 665
H 664
H 666
H 659
H 659
L 656
DATA CUT OFF 01+10
10.00
12Z28
LFM.
160
180
140
120
100
80
60
50
40
30
10K
30K
-50
-55
-60
-65
-70
644
656

B 07/28/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1326
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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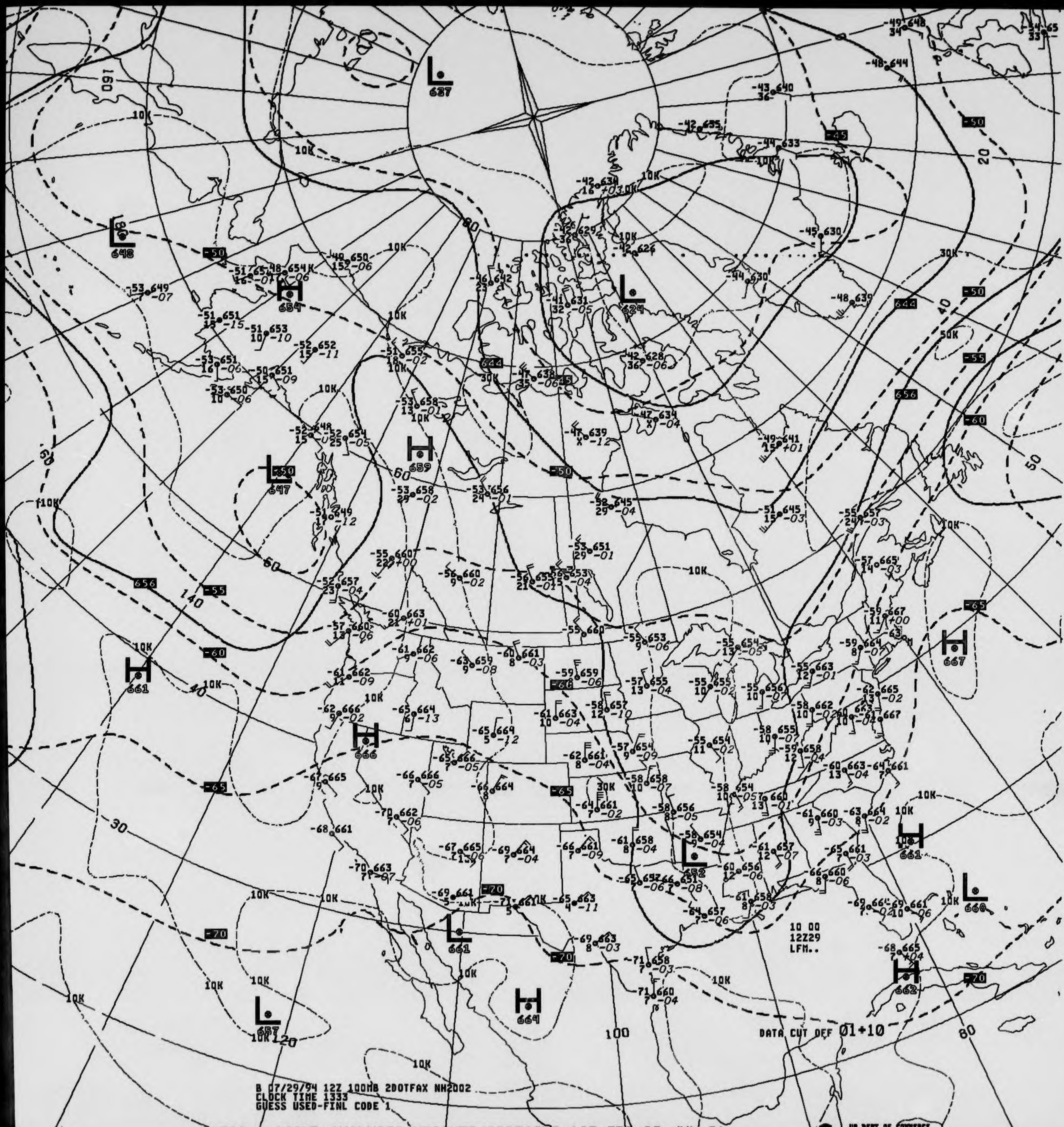
00Z29
LFM..
B 07/29/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 132
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 648
H 654
L 647
H 659
H 661
H 666
L 624
H 667
L 652
L 661
H 664
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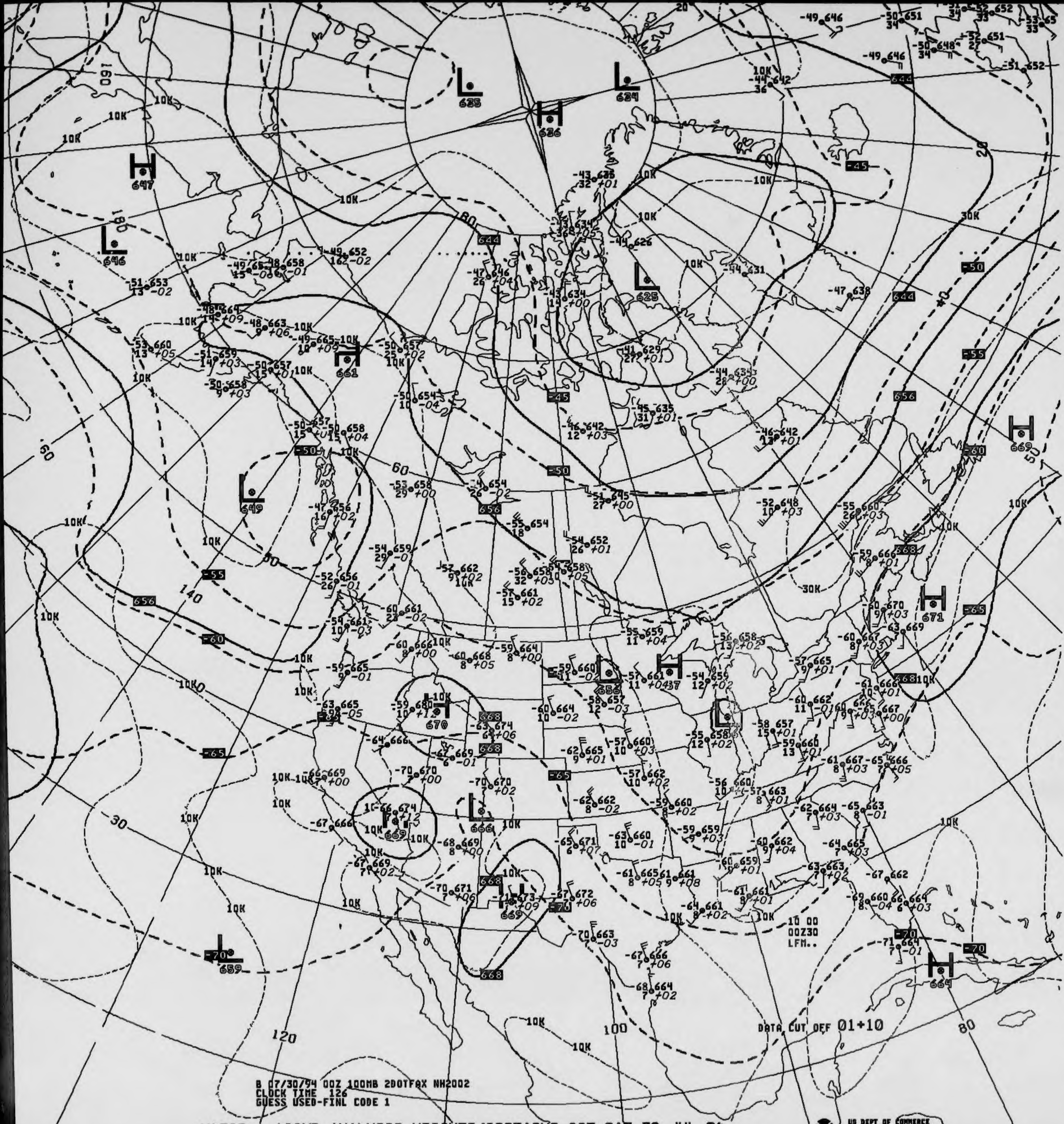
H 661
L 660
H 662
10 00
12Z29
LFM..
DATA CUT OFF 01+10
B 07/29/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1333
GUESS USED-FINL CODE 1
160
120
100
80
20
30
40
50
60
140
-50
-55
-60
-65
-70
-45
644
656
10K
30K
50K
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUL 94

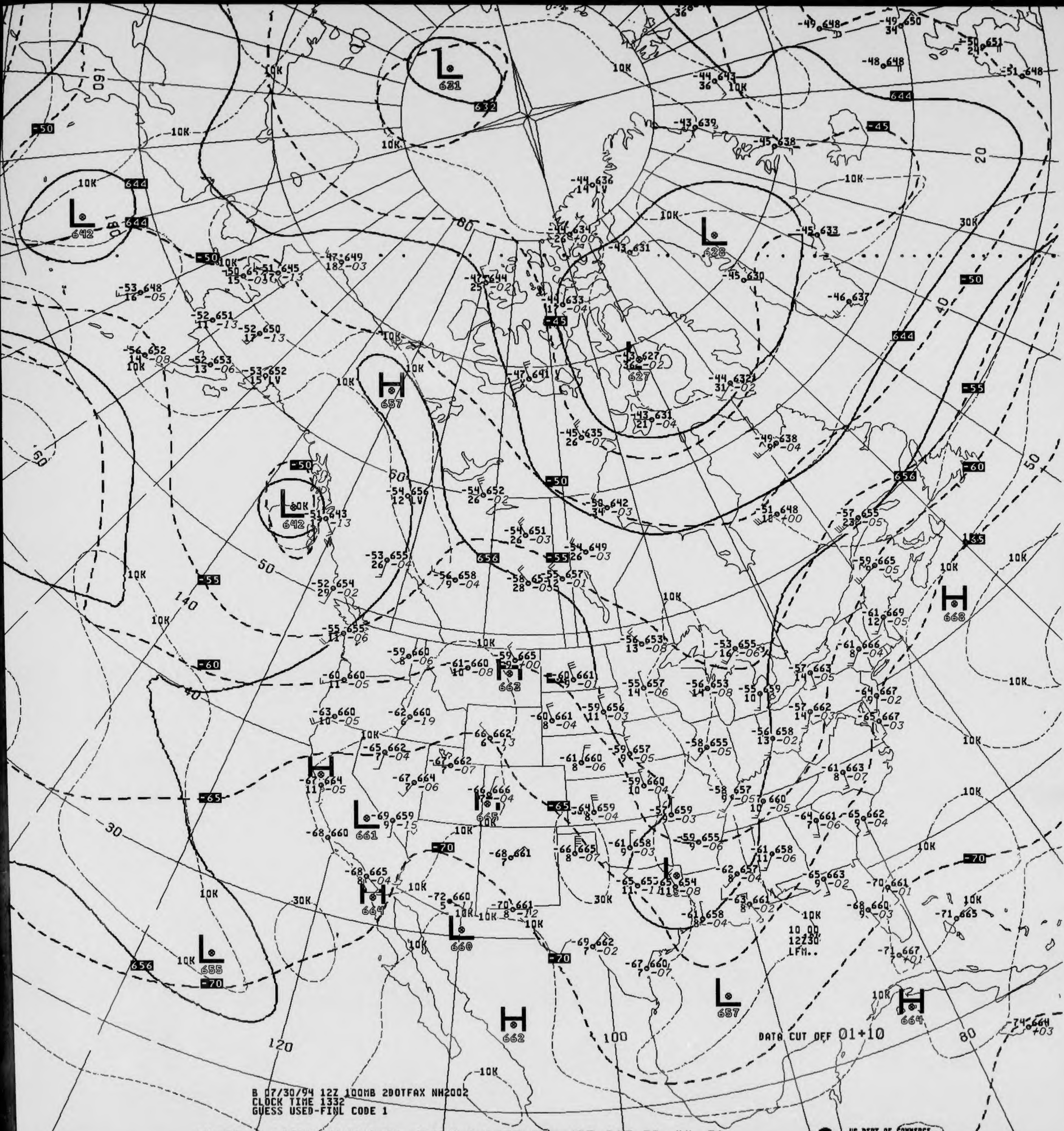

635
636
634
647
646
661
649
625
669
671
656
670
669
666
668
659
664
10 00
00Z30
LFM..
160
180
140
120
100
80
60
50
40
30
10K
30K

DATA CUT OFF 01+10

B 07/30/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 126
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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632
L 642
644
L 628
L 627
L 642
H 657
H 668
H 662
H 664
L 661
L 660
L 655
L 657
H 662
H 664
H 665
656
-45
-50
-55
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-65
-70
10K
30K
20
30
40
50
60
80
100
120
140
160
180
DATA CUT OFF 01+10
10 00
12Z30
LFM..

B 07/30/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1332
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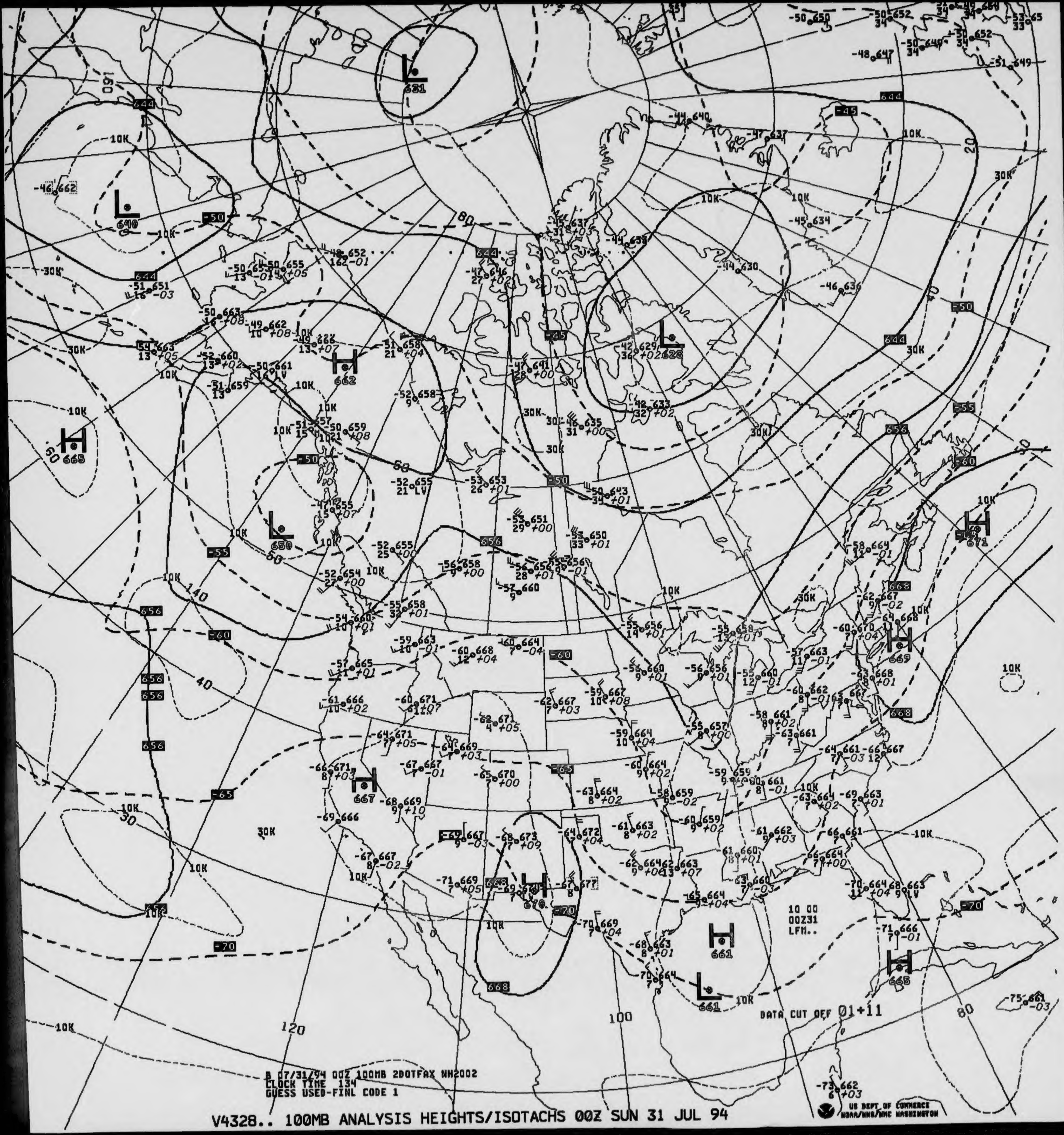
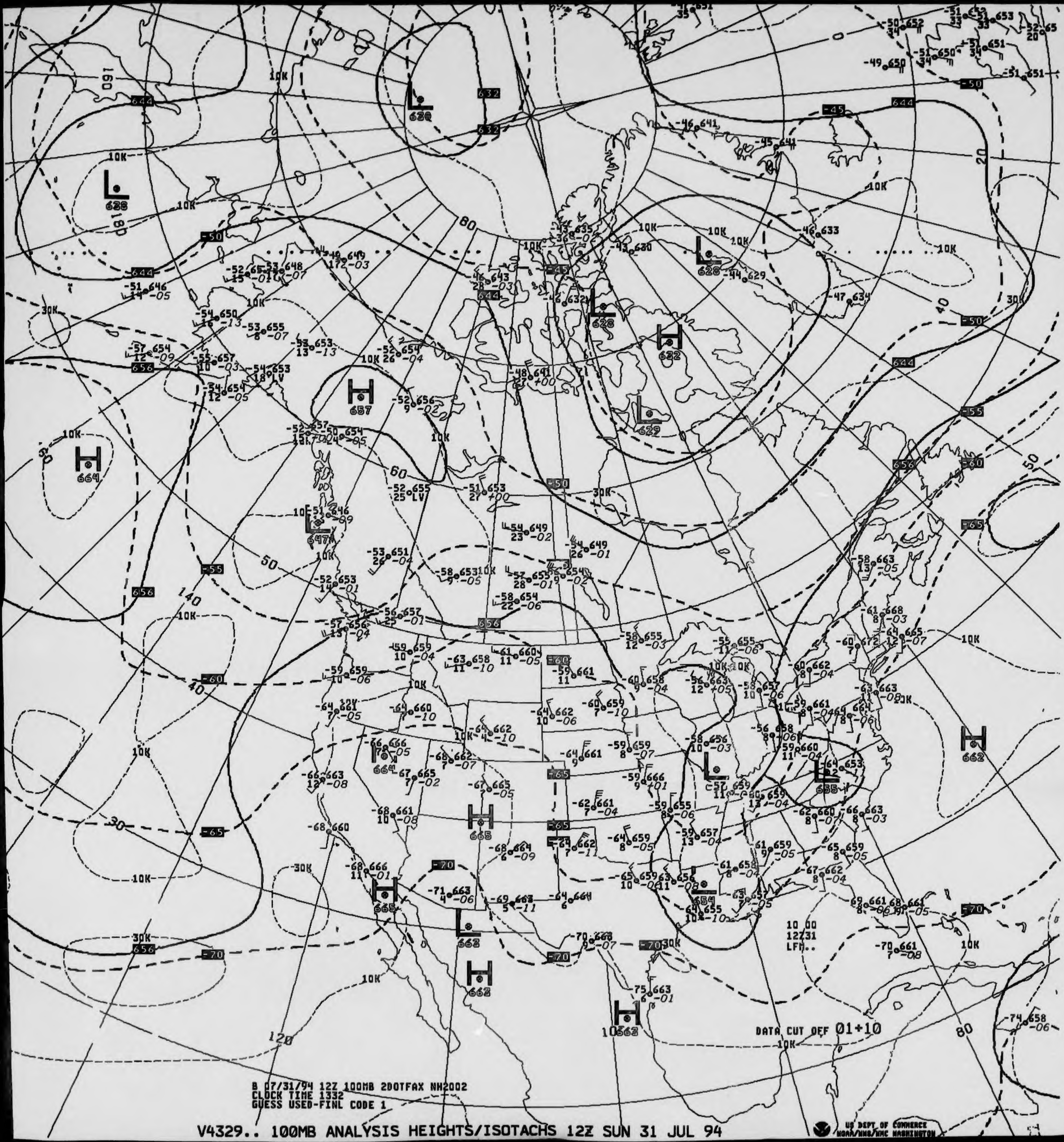
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
631
L
640
L
650
L
628
H
662
H
665
H
667
H
671
H
669
H
670
H
661
L
661
H
665
644
656
668
-45
-50
-55
-60
-65
-70
10K
30K
160
140
120
100
80
60
40
20
30
DATA CUT OFF 01+11
10 00
00Z31
LFM..
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

B 07/31/94 00Z 100MB 2DOTFAX NH2002
CLOCK TIME 134
GUESS USED-FINL CODE 1

V4328.. 100MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 31 JUL 94


DATA CUT OFF 01+10
10 00
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LFM..

B 07/31/94 12Z 100MB 2DOTFAX NH2002
CLOCK TIME 1332
GUESS USED-FINL CODE 1

V4329.. 100MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

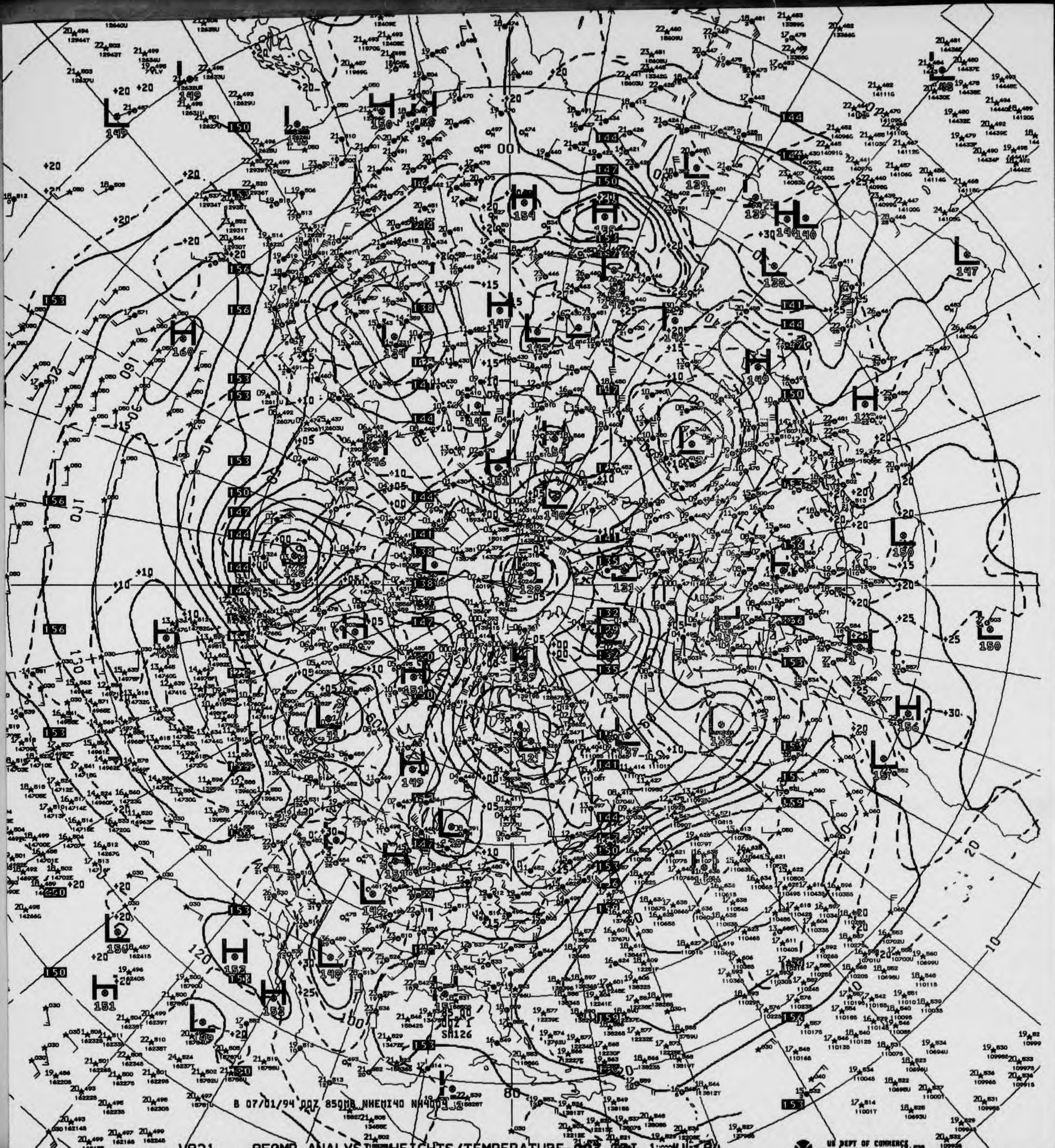
\A Form 48 - 3608
. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

850 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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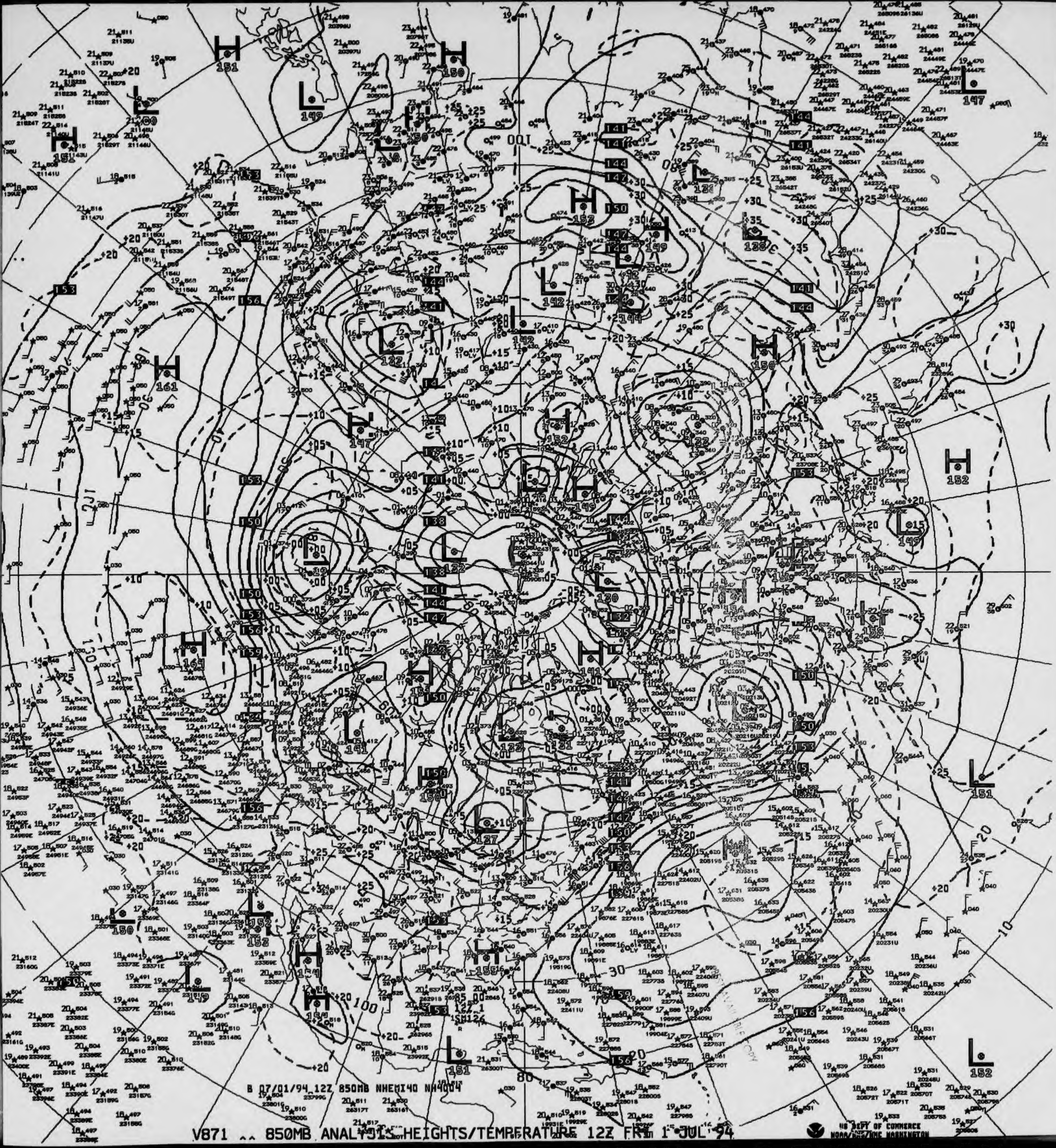
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 1 JUL 94

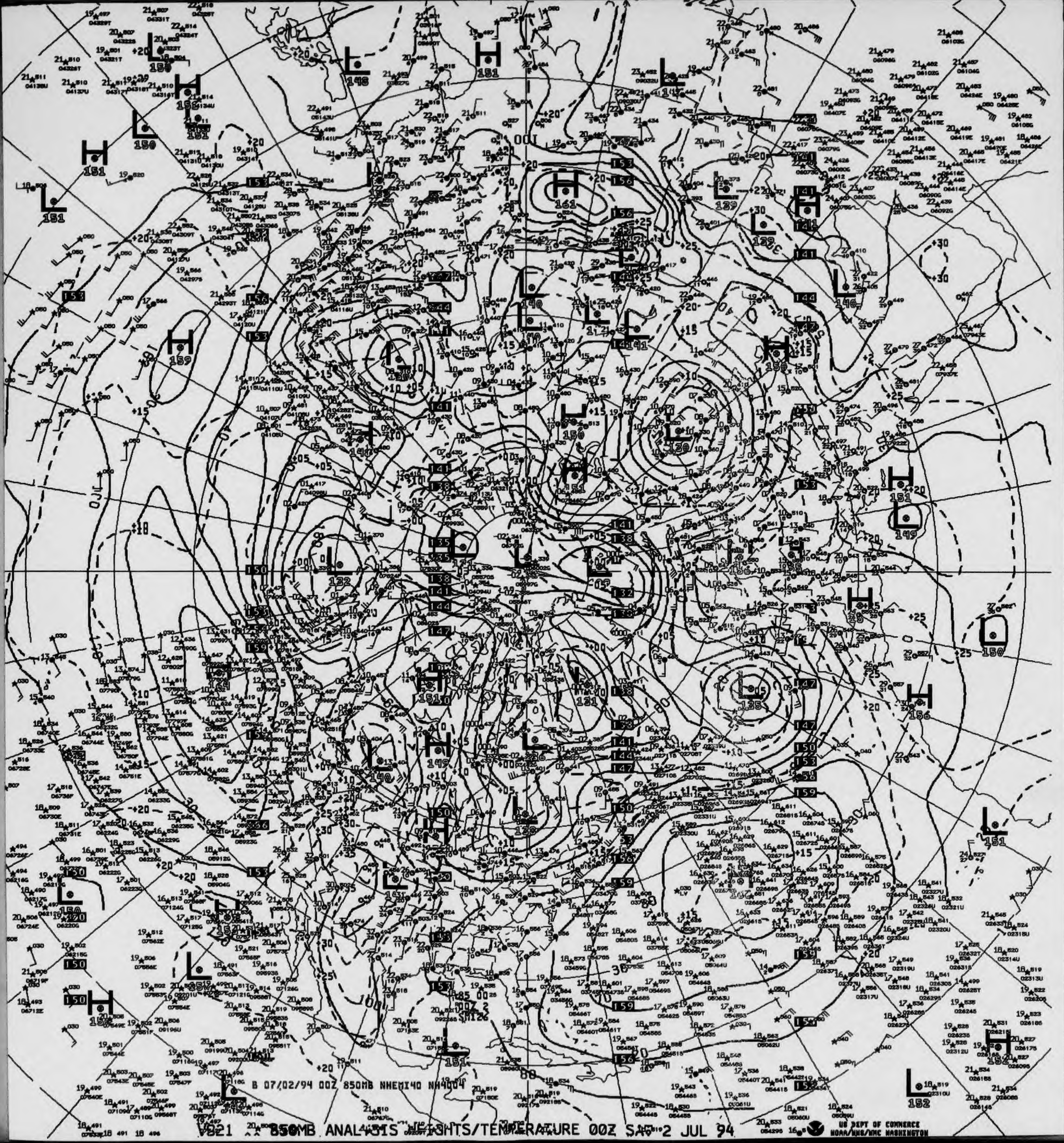
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/01/94 12Z 850MB NHEMI40 NH4004

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94

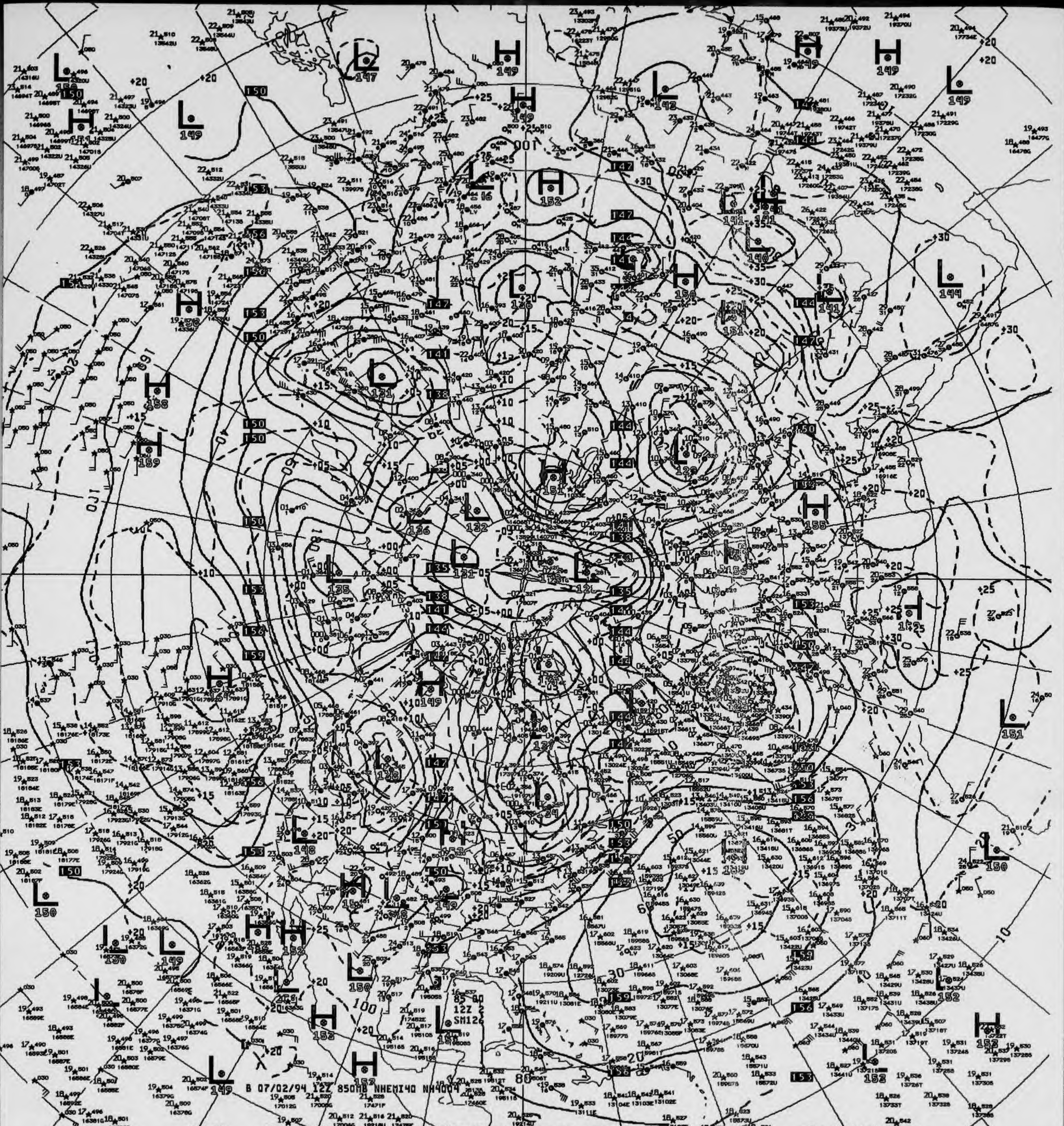
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUL 94

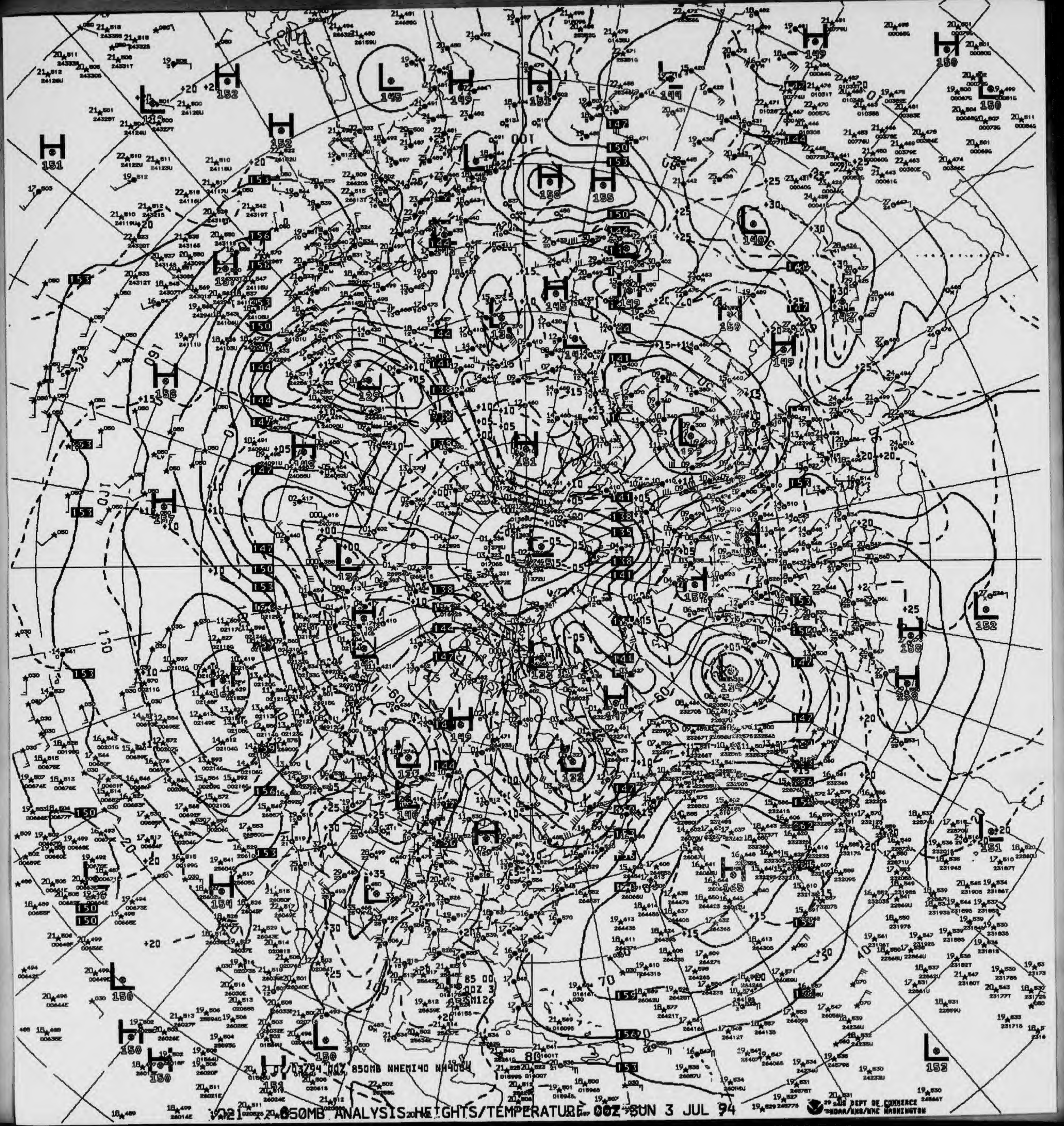
B 07/02/94 00Z 850MB NHEMI40 NH4004

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/02/94 12Z 850MB NHEMI40 NH4004
85 80
12Z 2
SM126

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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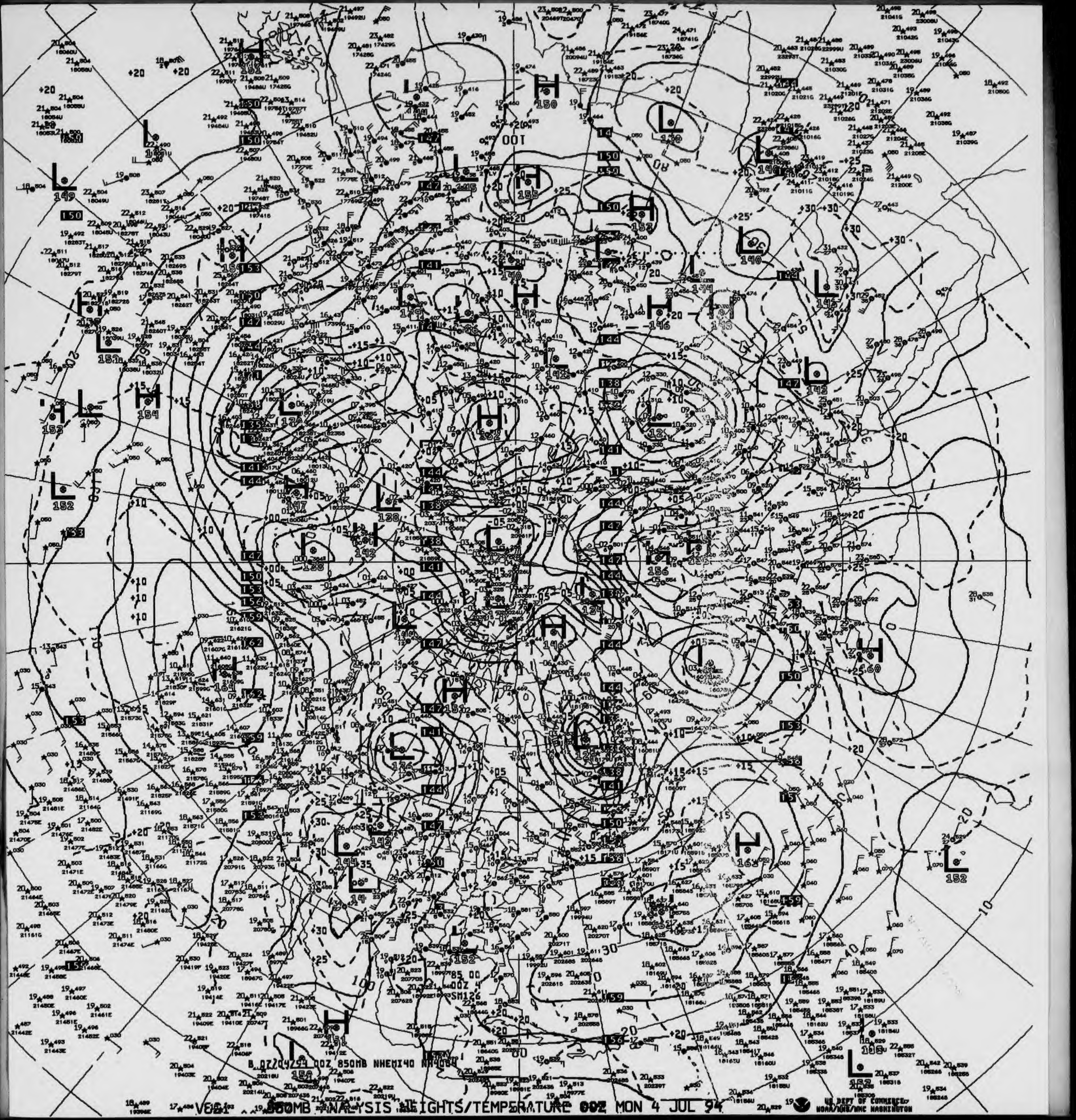
021 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUL 94
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V621 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUL 94

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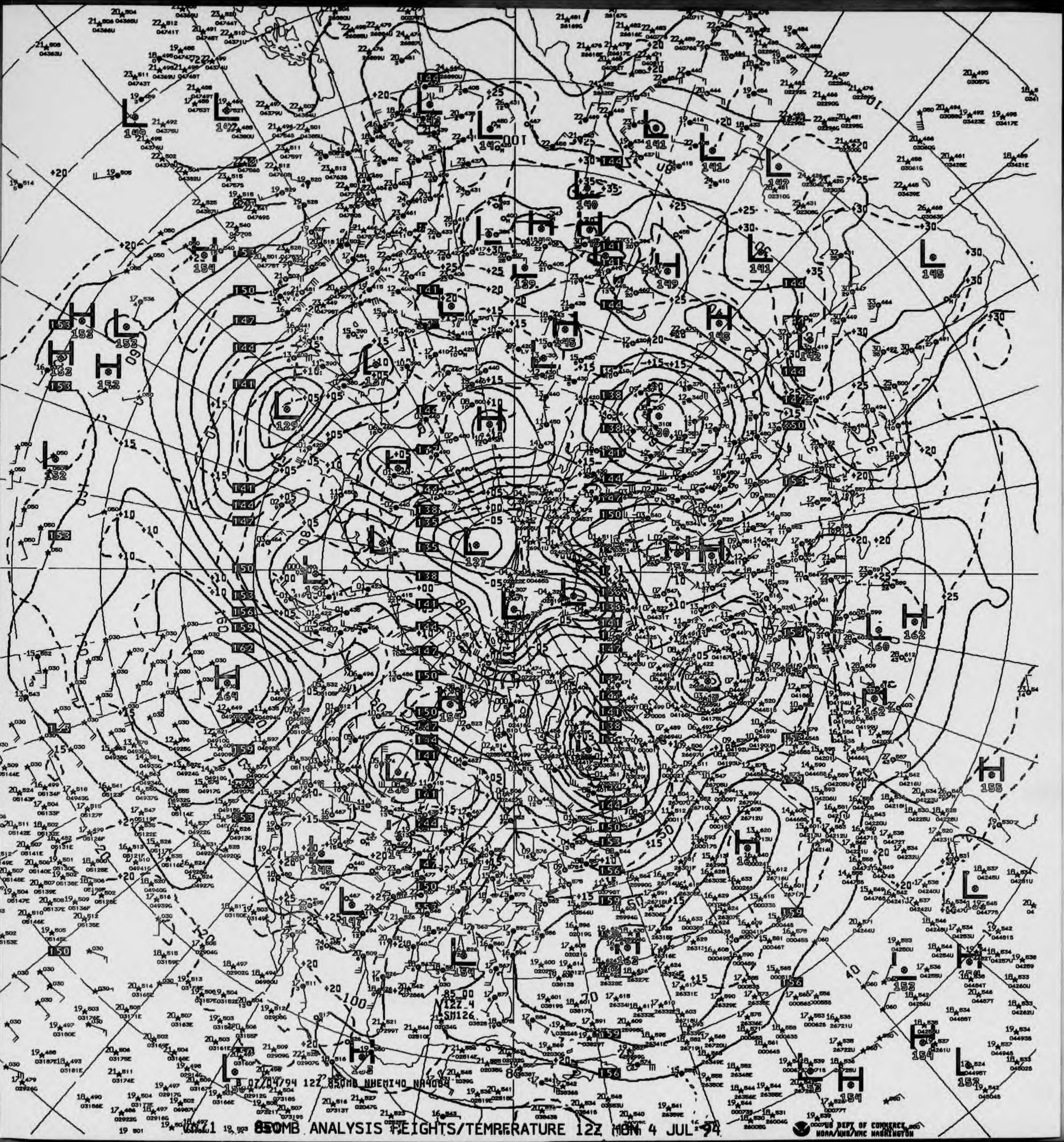
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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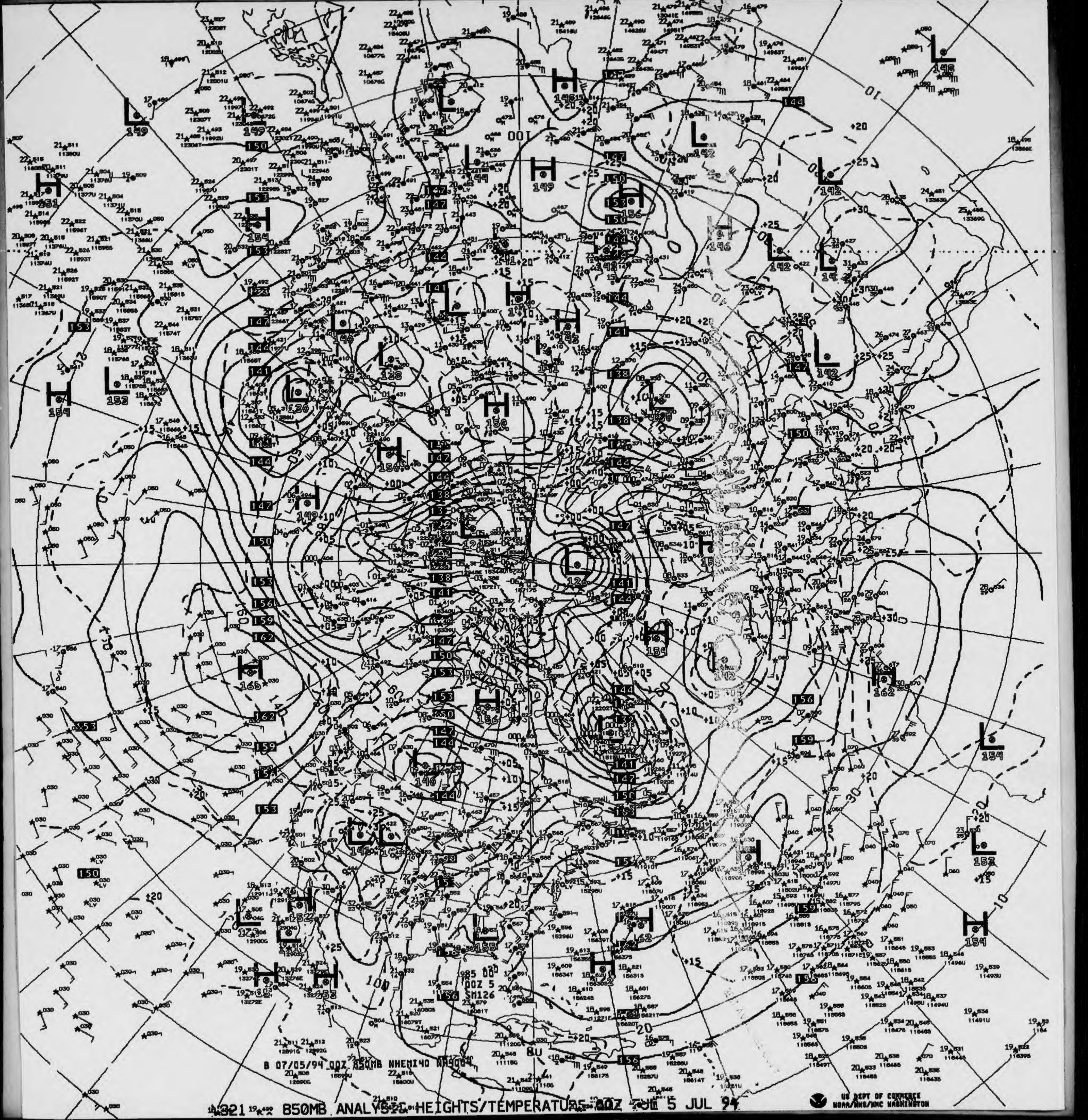
SH126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94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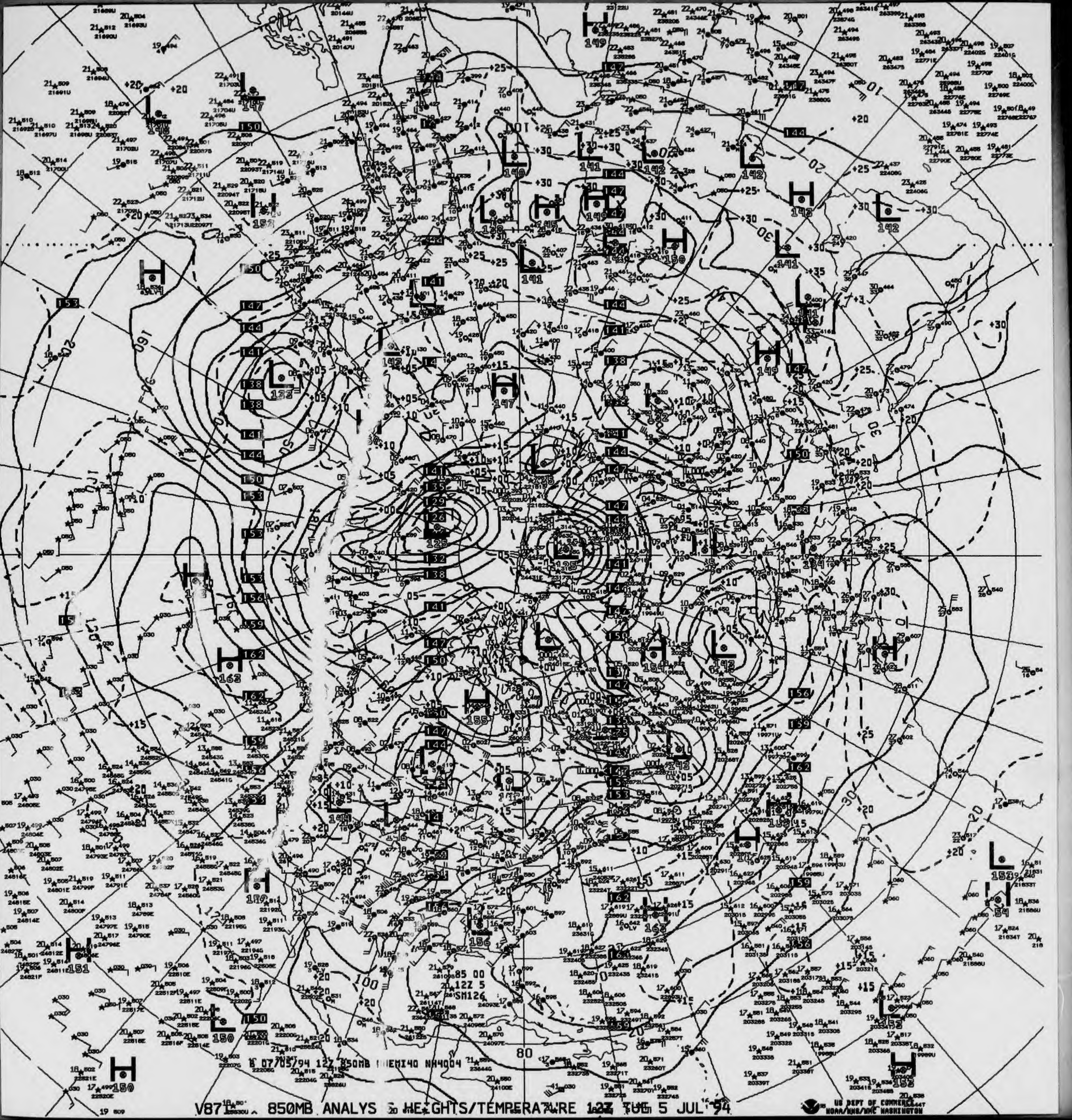
SM126

321 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUL 94

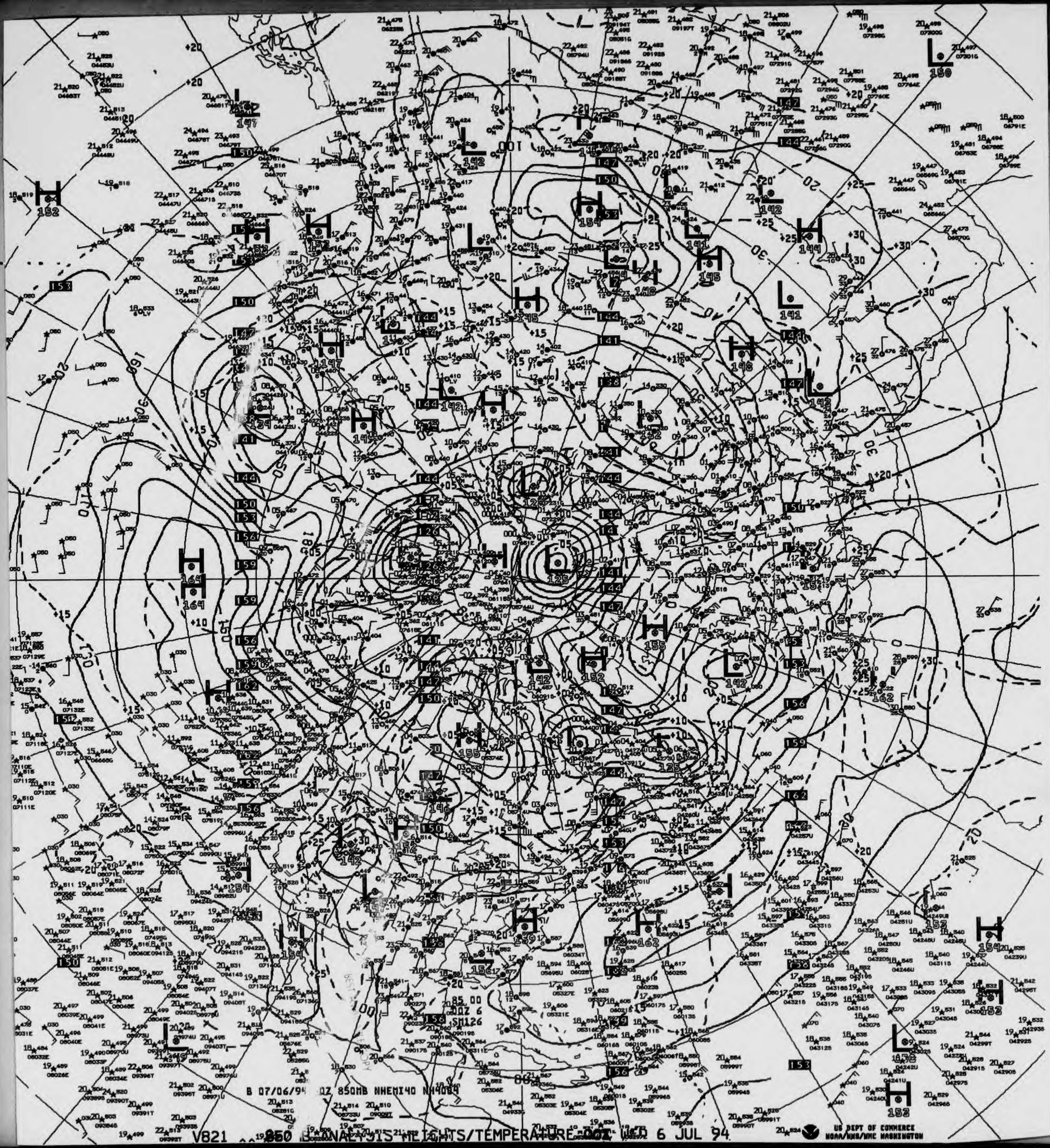
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V871 850MB ANALYS & HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94

B 07/05/94 12Z 850MB NHEMI40 NH4004

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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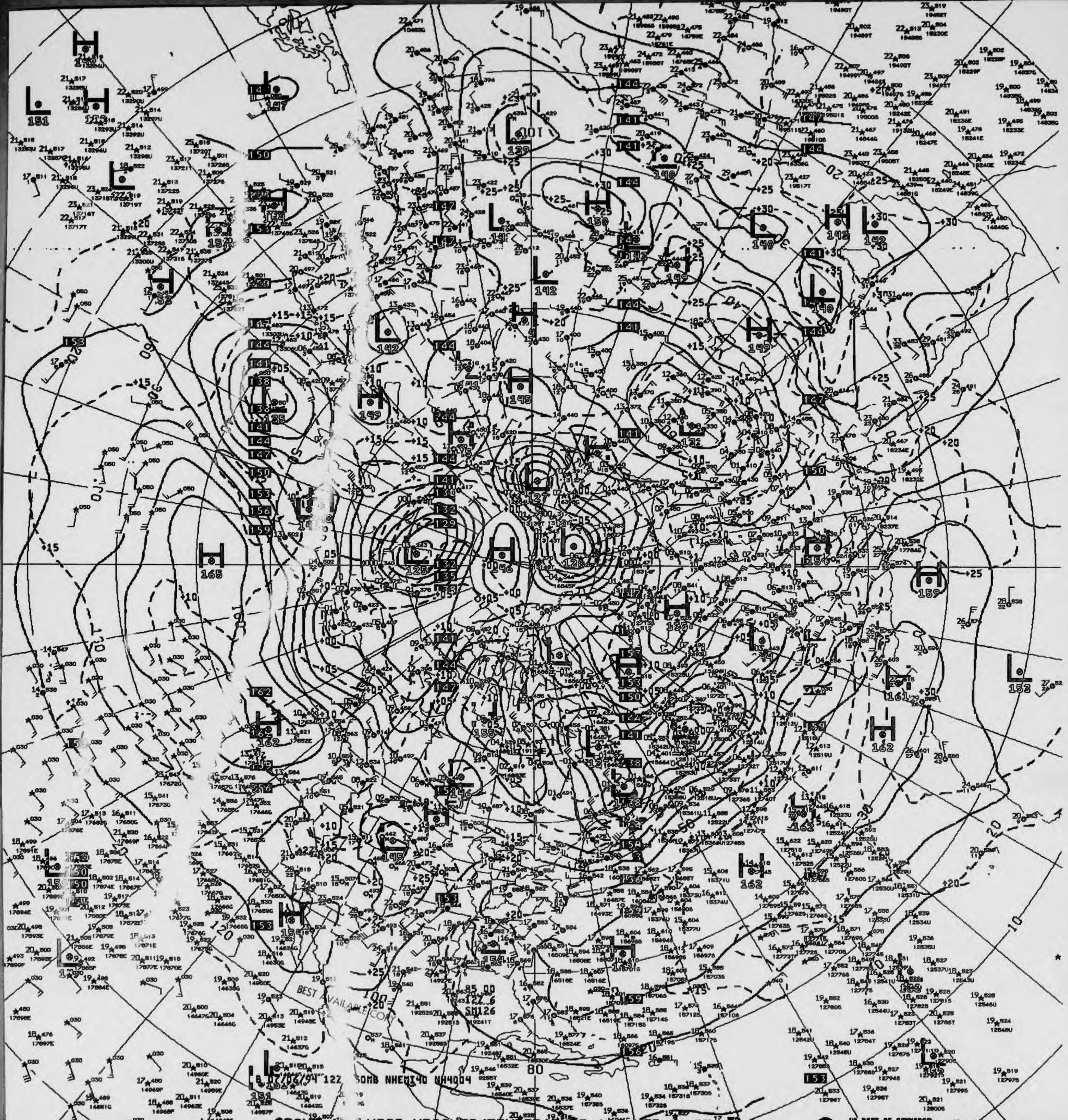
V821 850 B ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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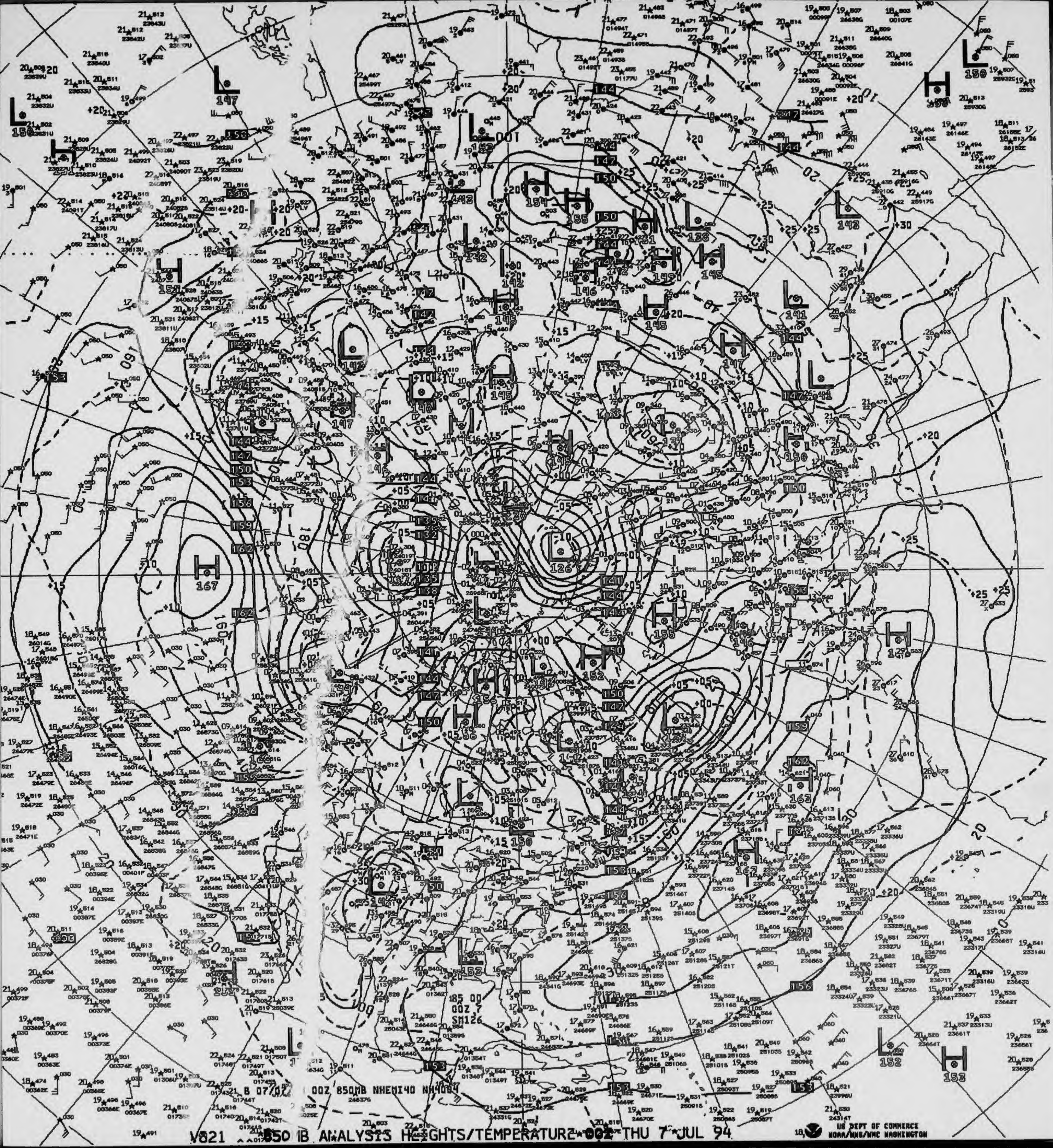
BEST AVAILABLE COPY
85 00
12.6
SM126

V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/00Z 850MB NHEMI40 NH4004
850 00
00Z 7
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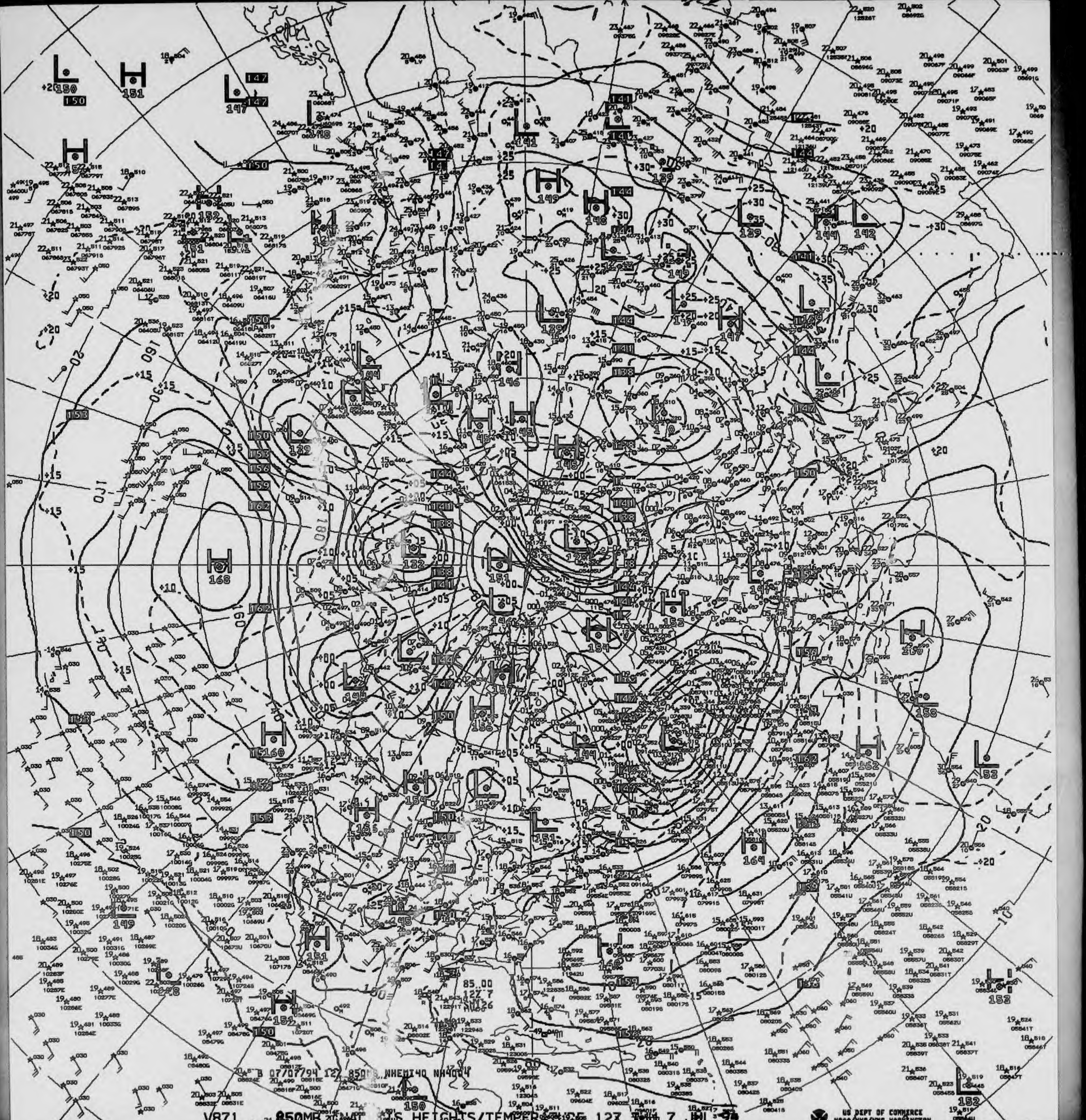
V821 850 MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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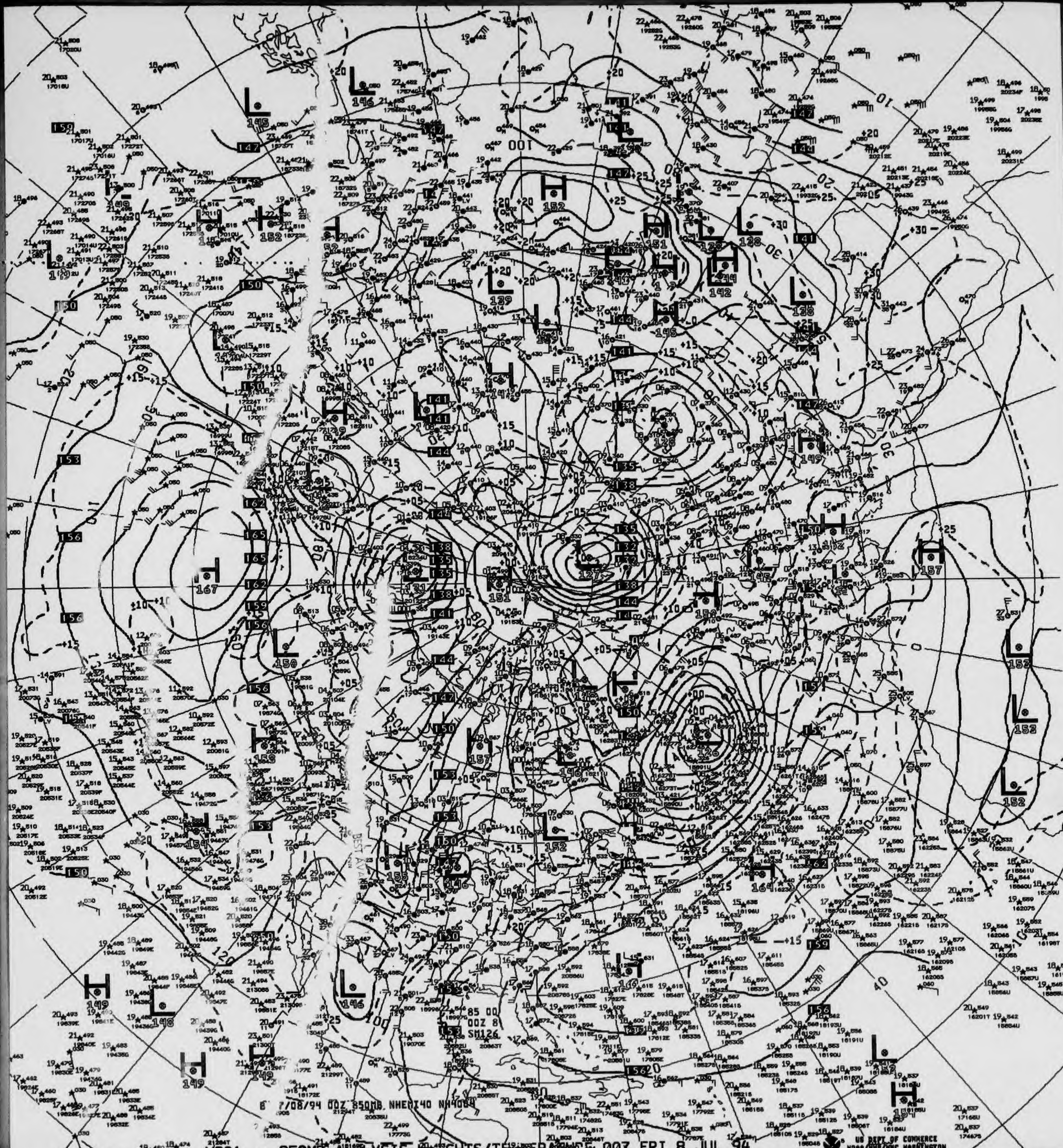
V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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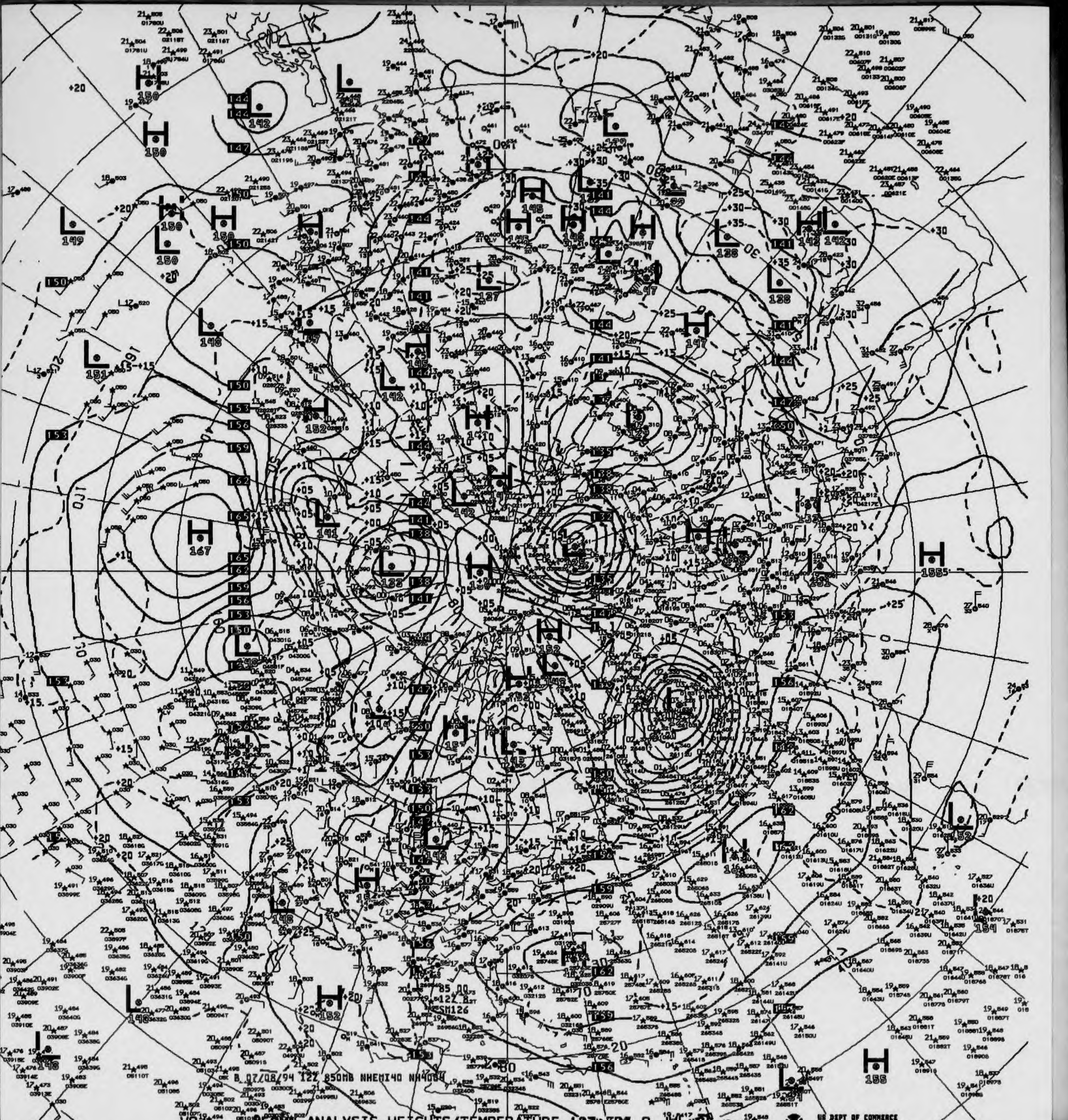
00Z 8
SM126
BEST AVAILABLE
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUL 94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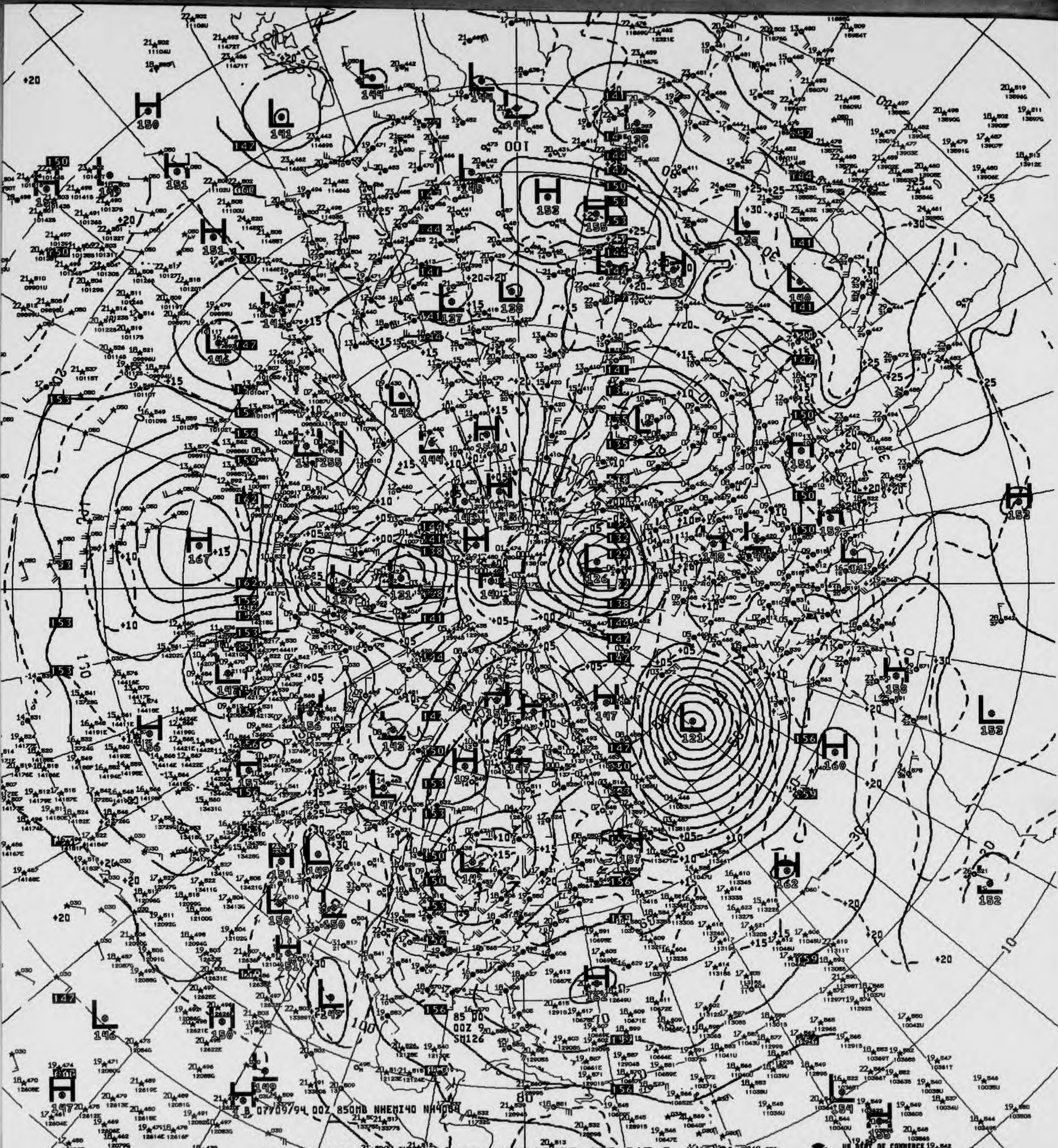
SM126

V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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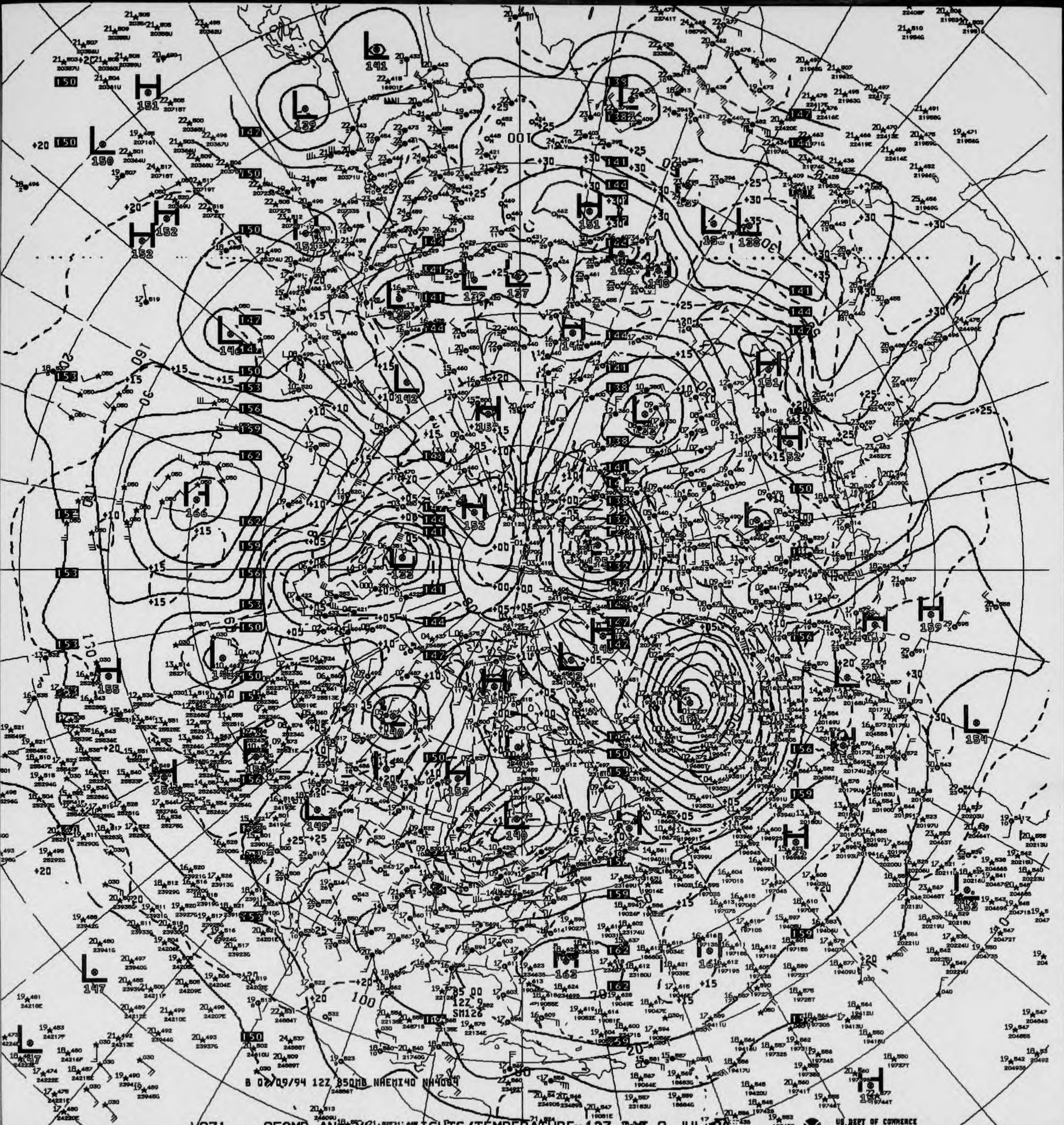
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z 9
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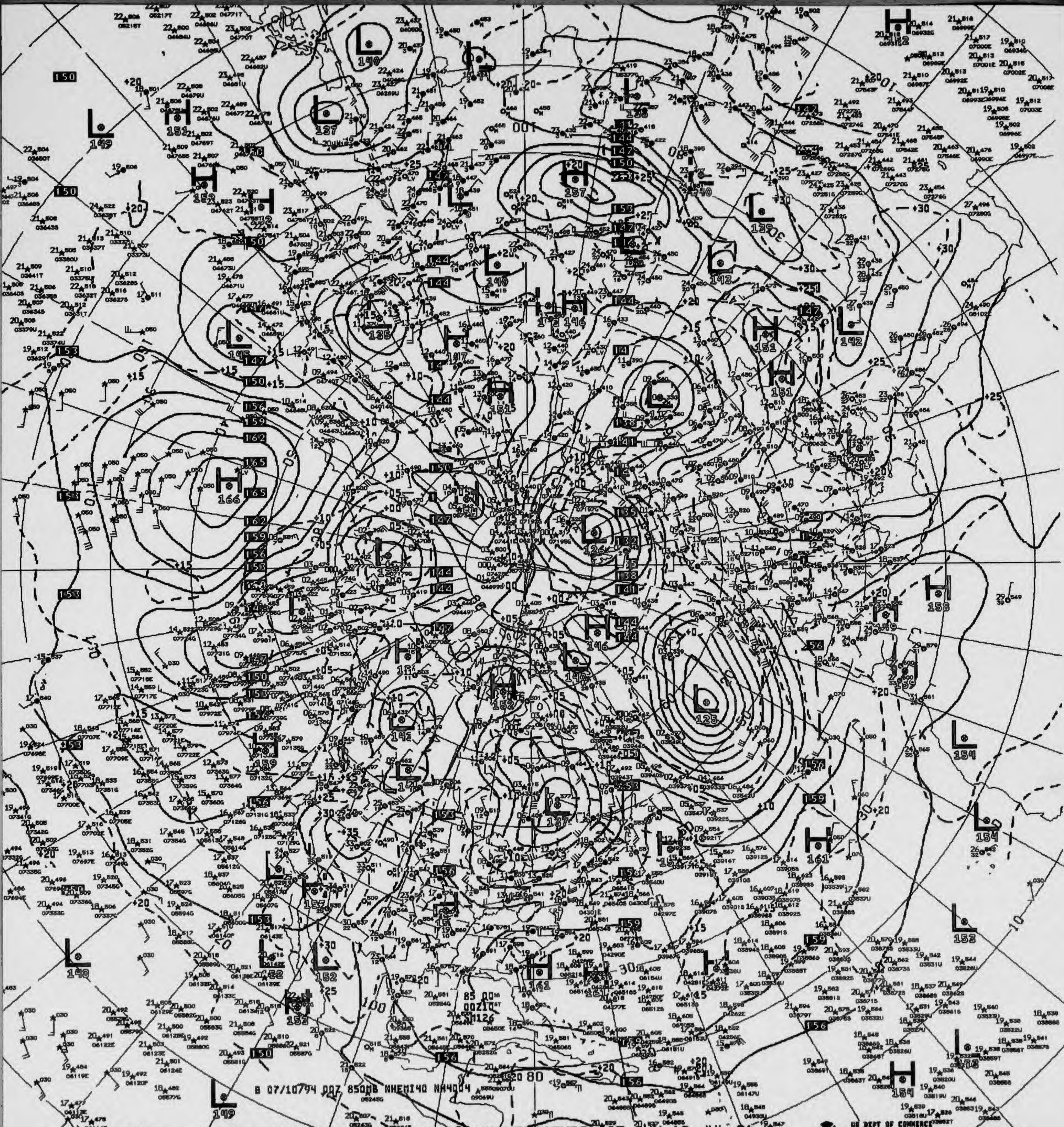
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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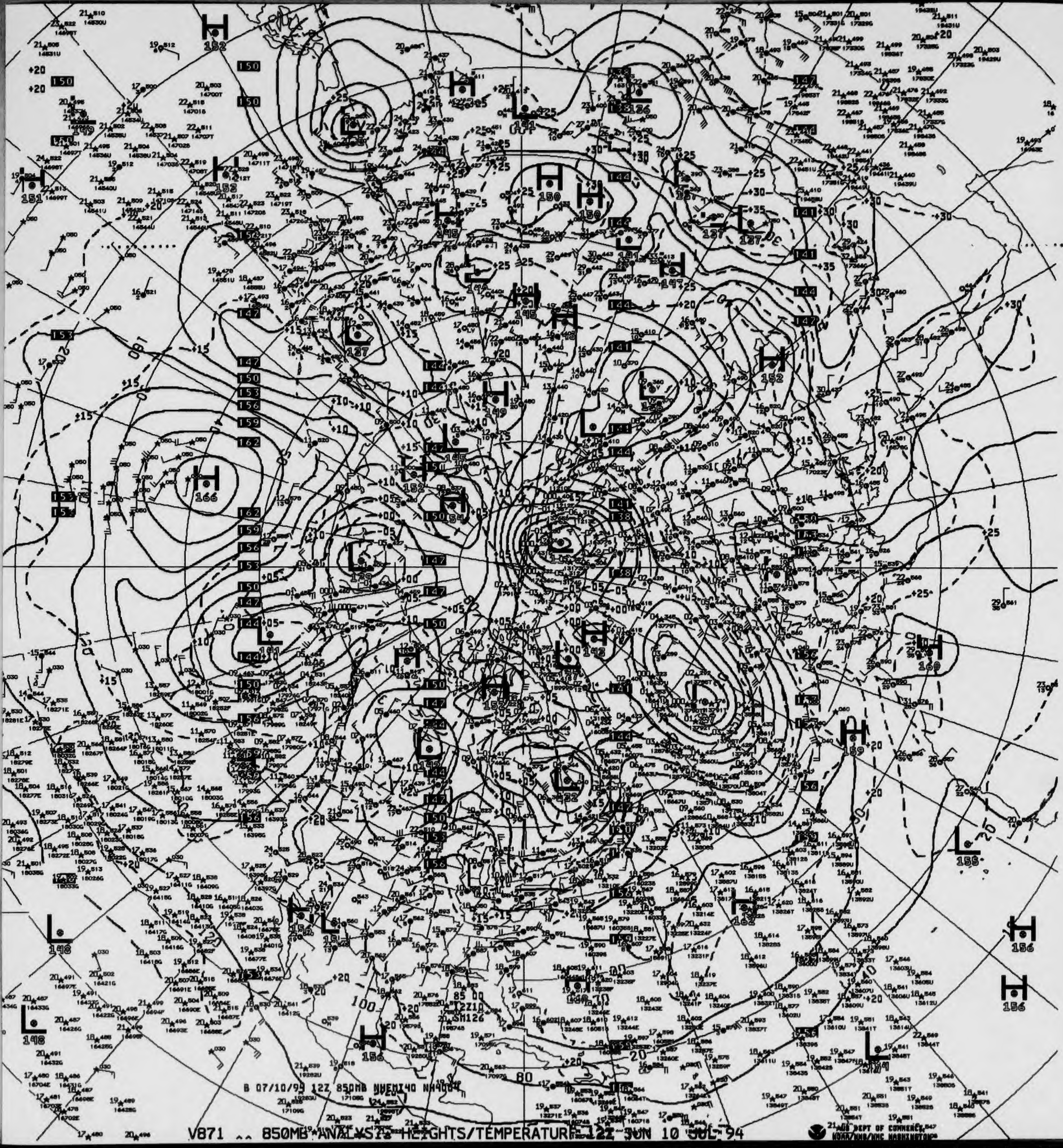
V821 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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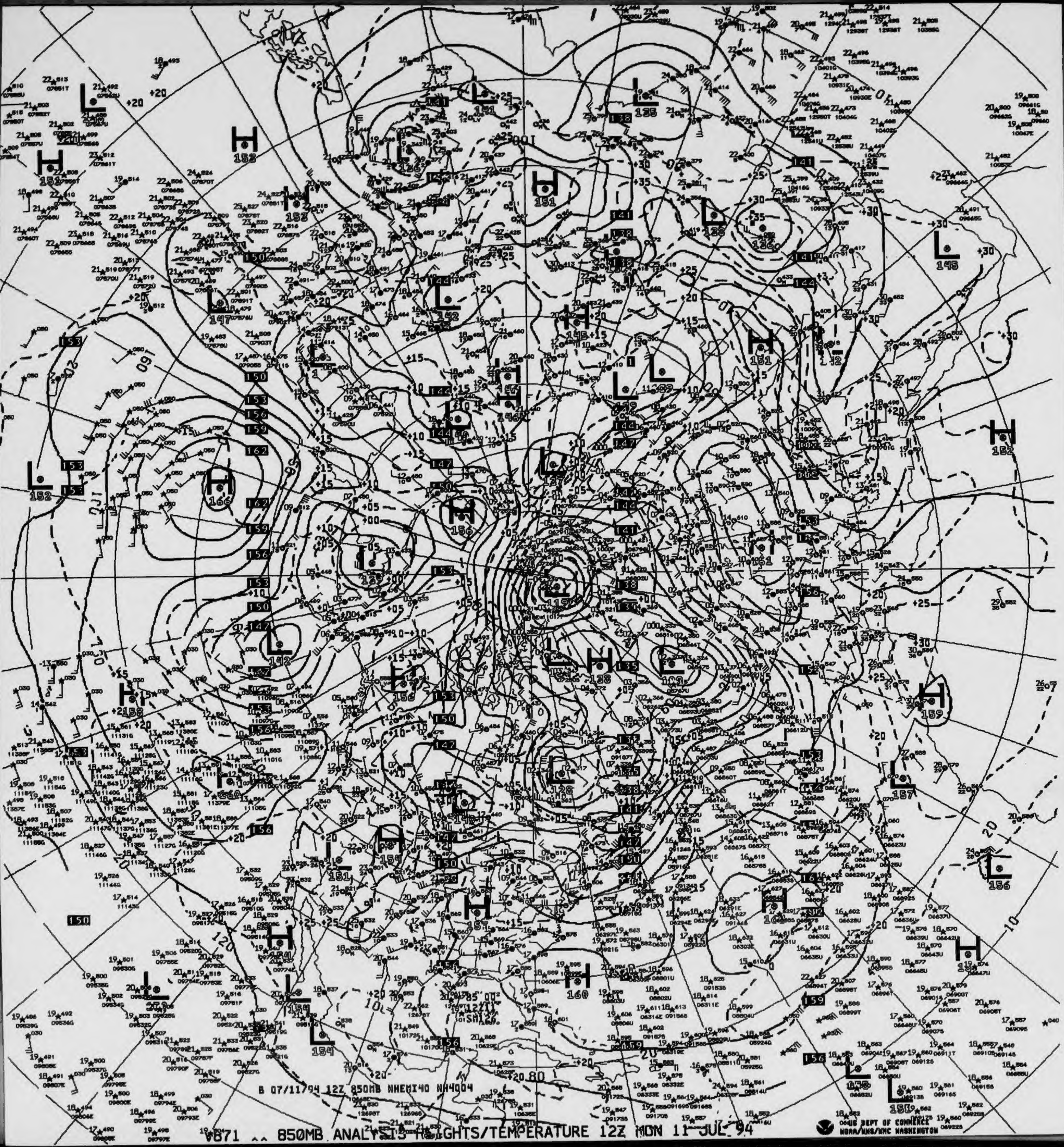
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
H 153
H 152
L 141
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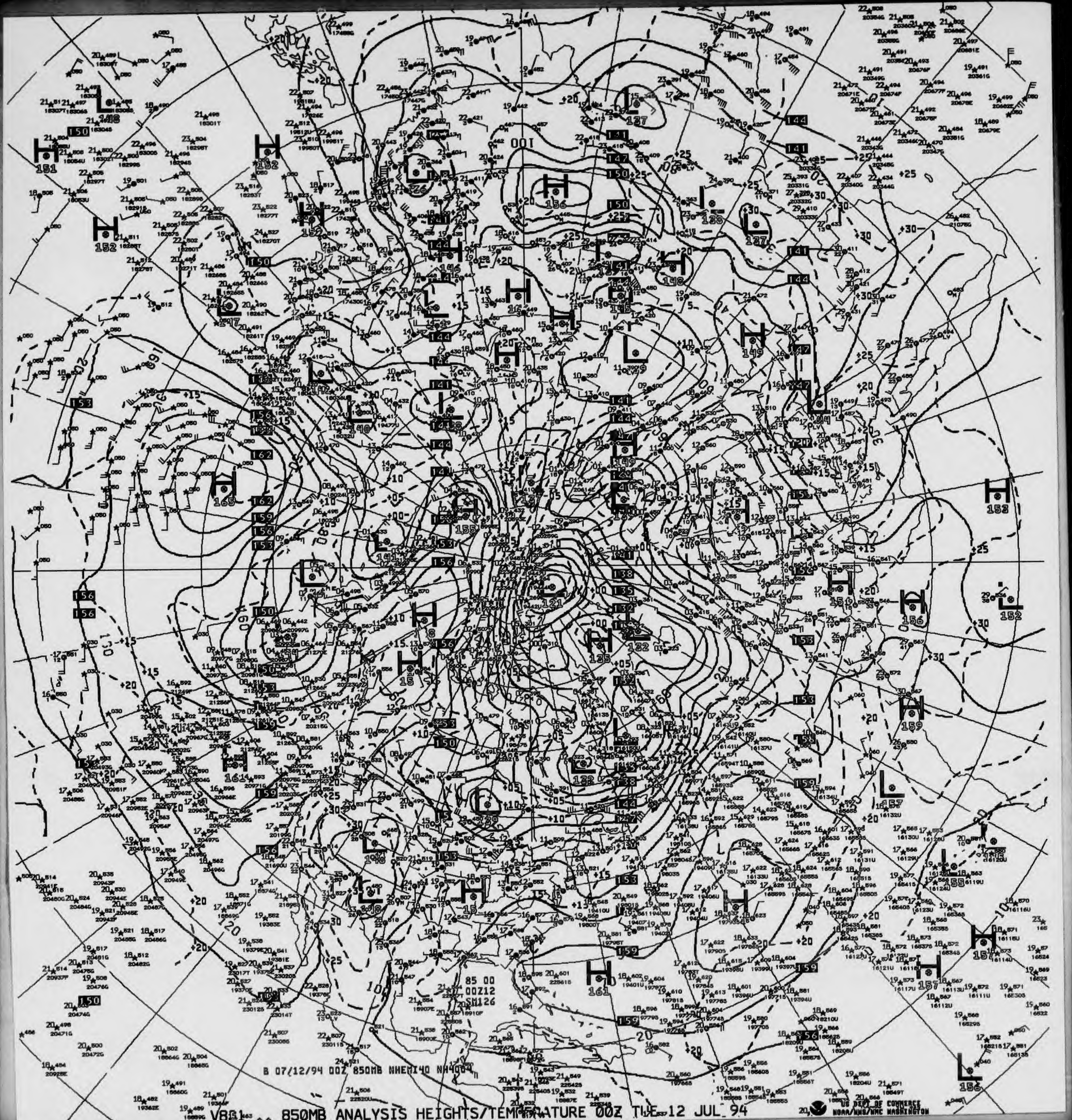
L 145
L 142
L 147
H 166
L 152
H 156
L 119
L 142
H 156
L 128
H 159
L 157
H 154
L 151
H 157
H 160
L 154
L 156
H 161

V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94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SM126
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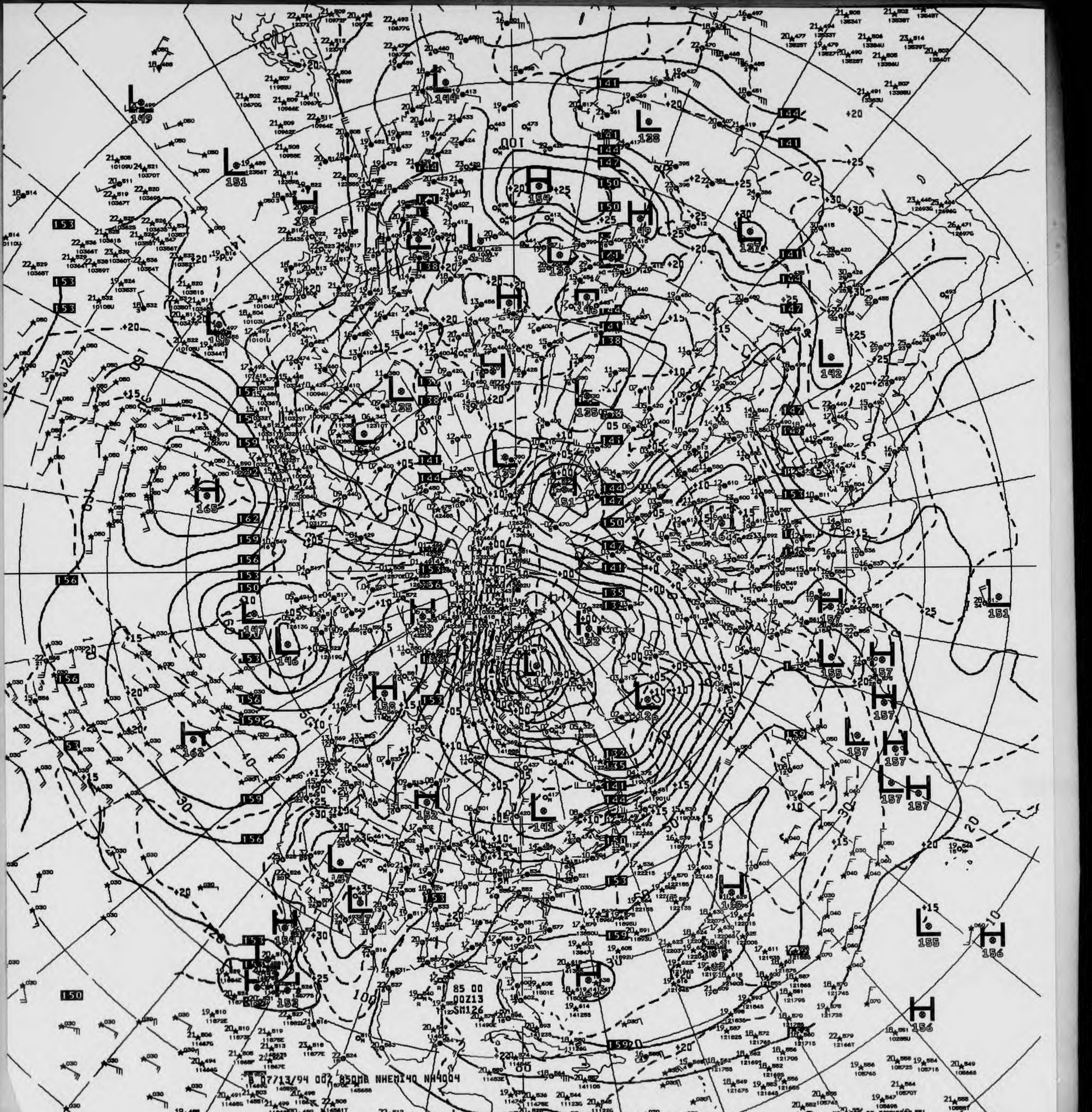
V881 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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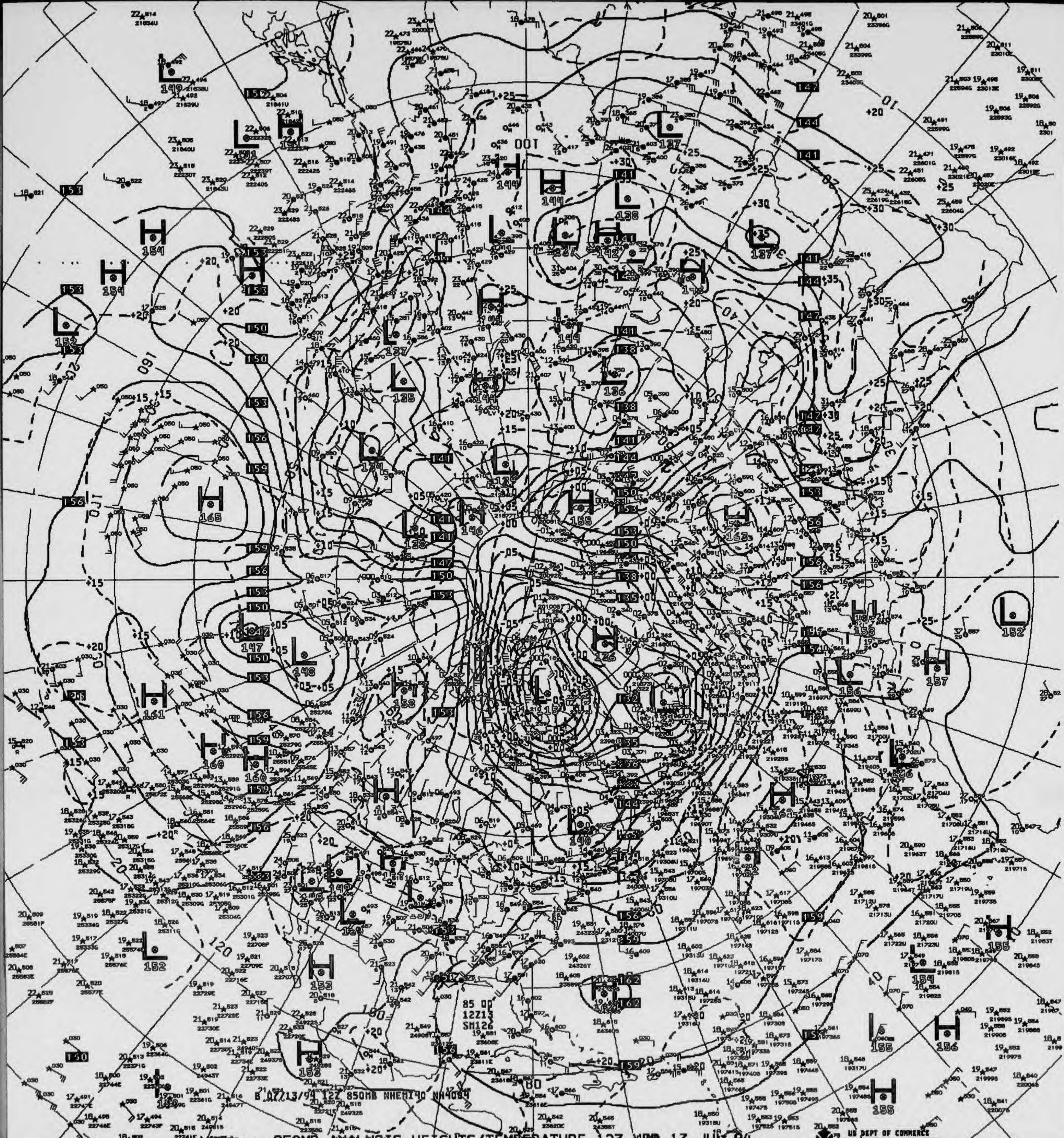
821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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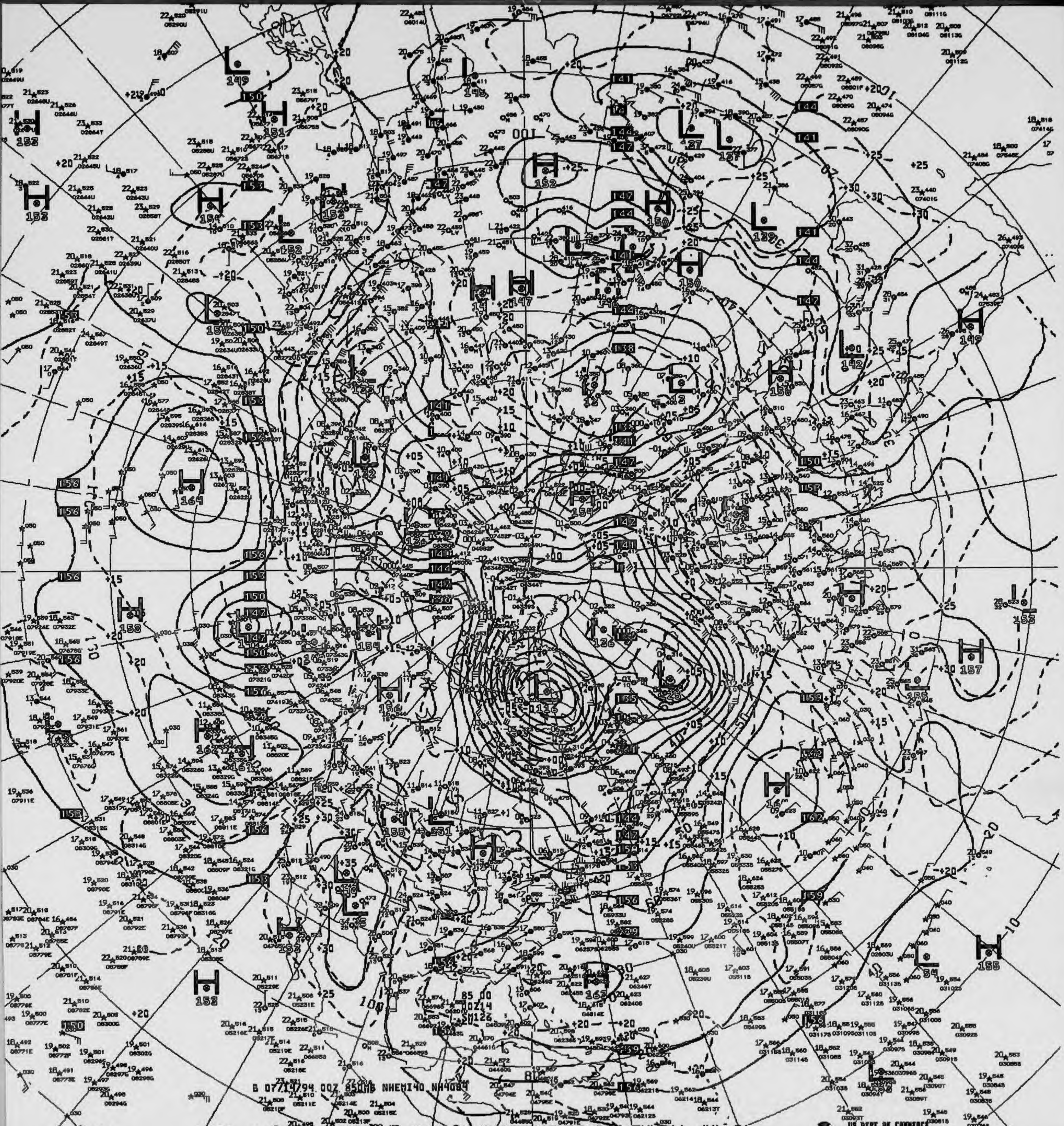
850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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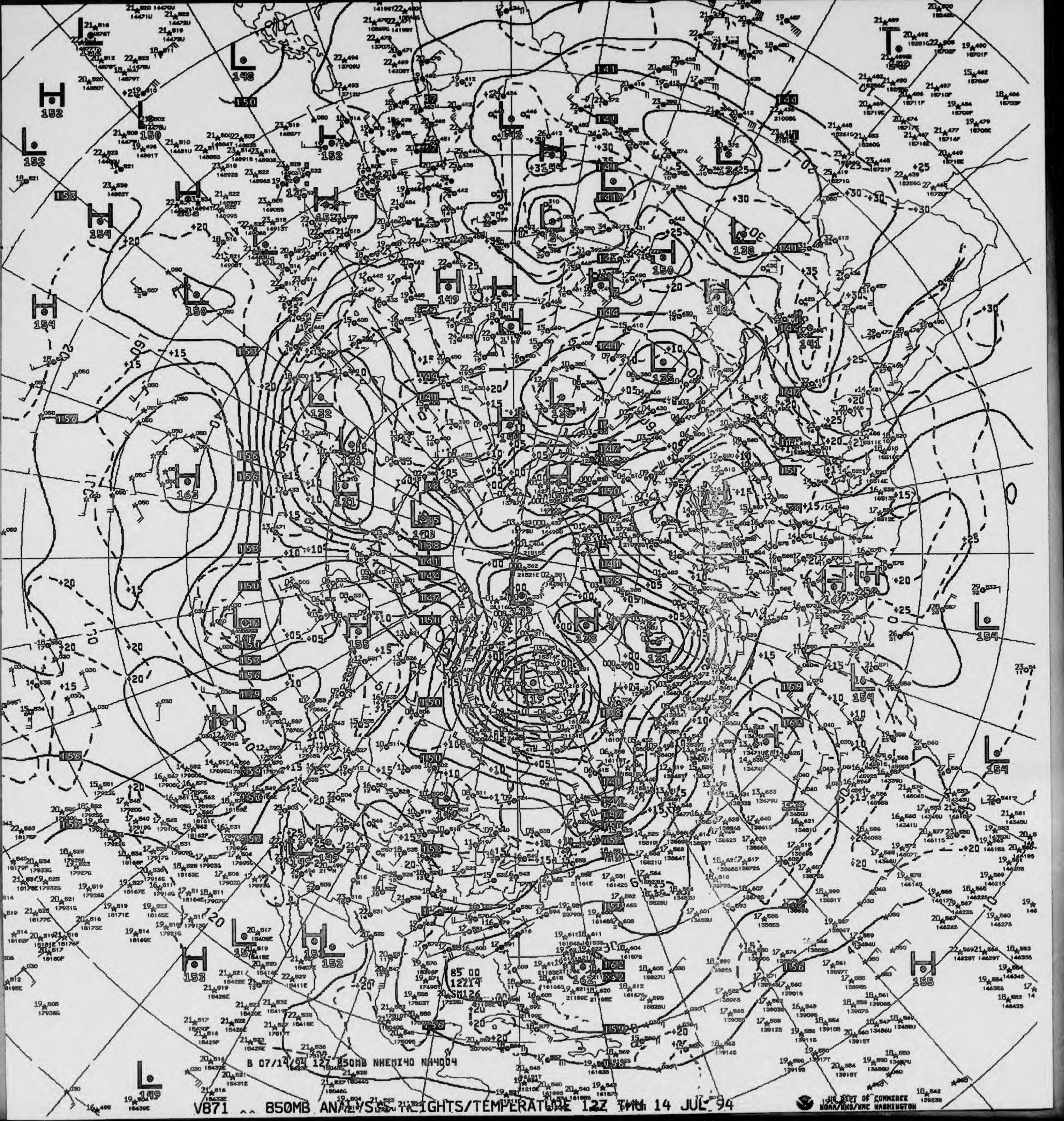
VOC1 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
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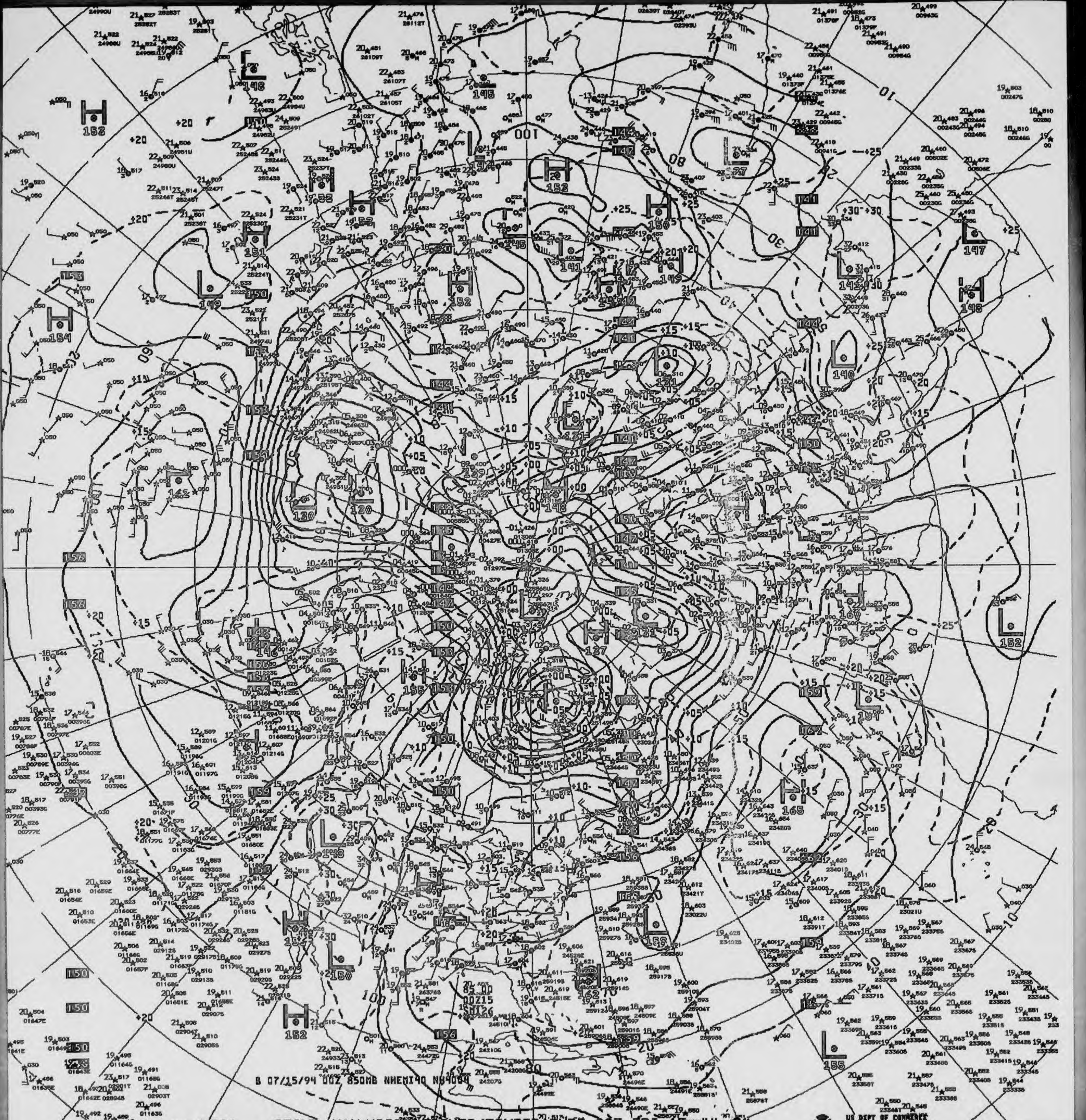

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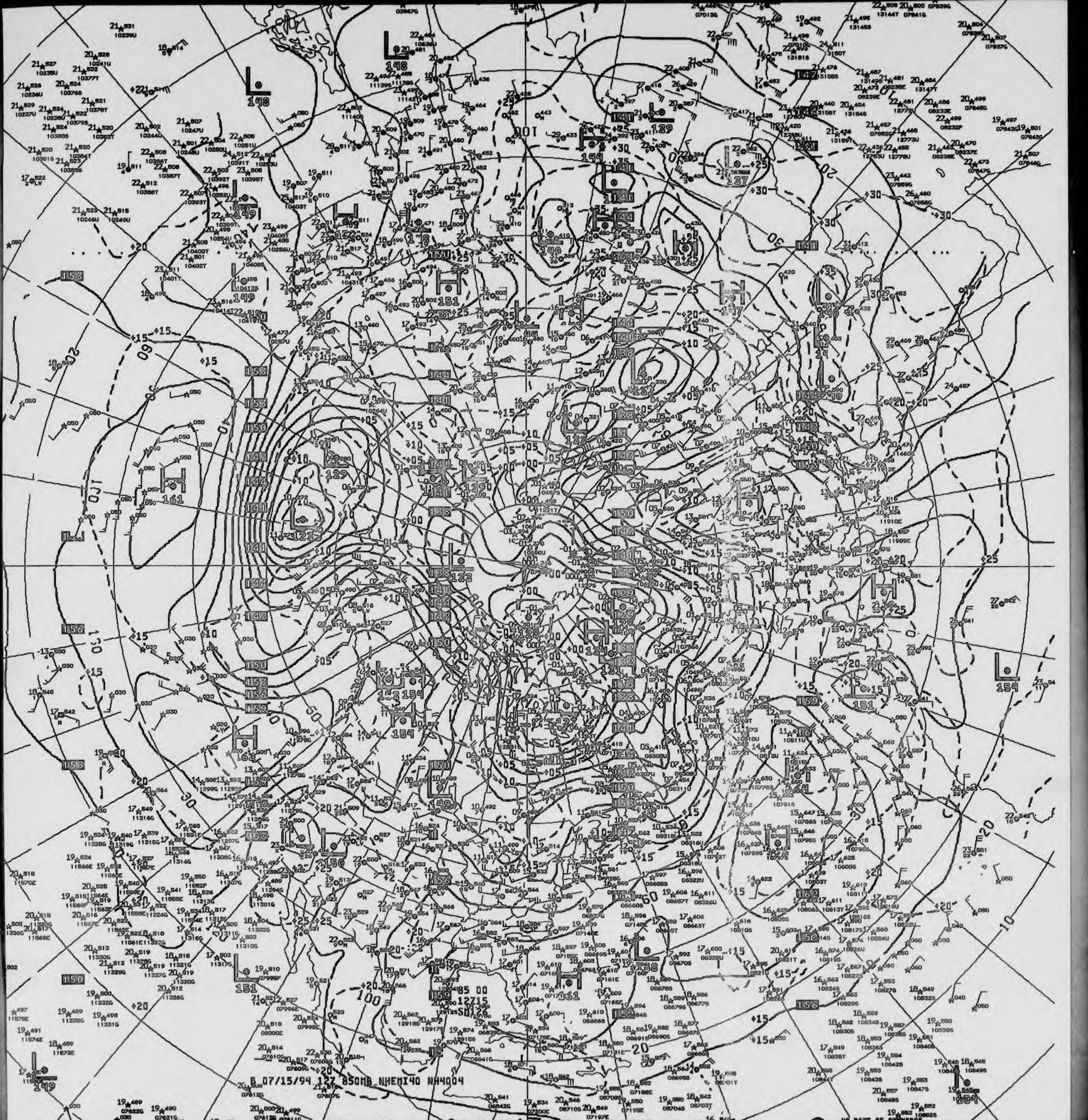
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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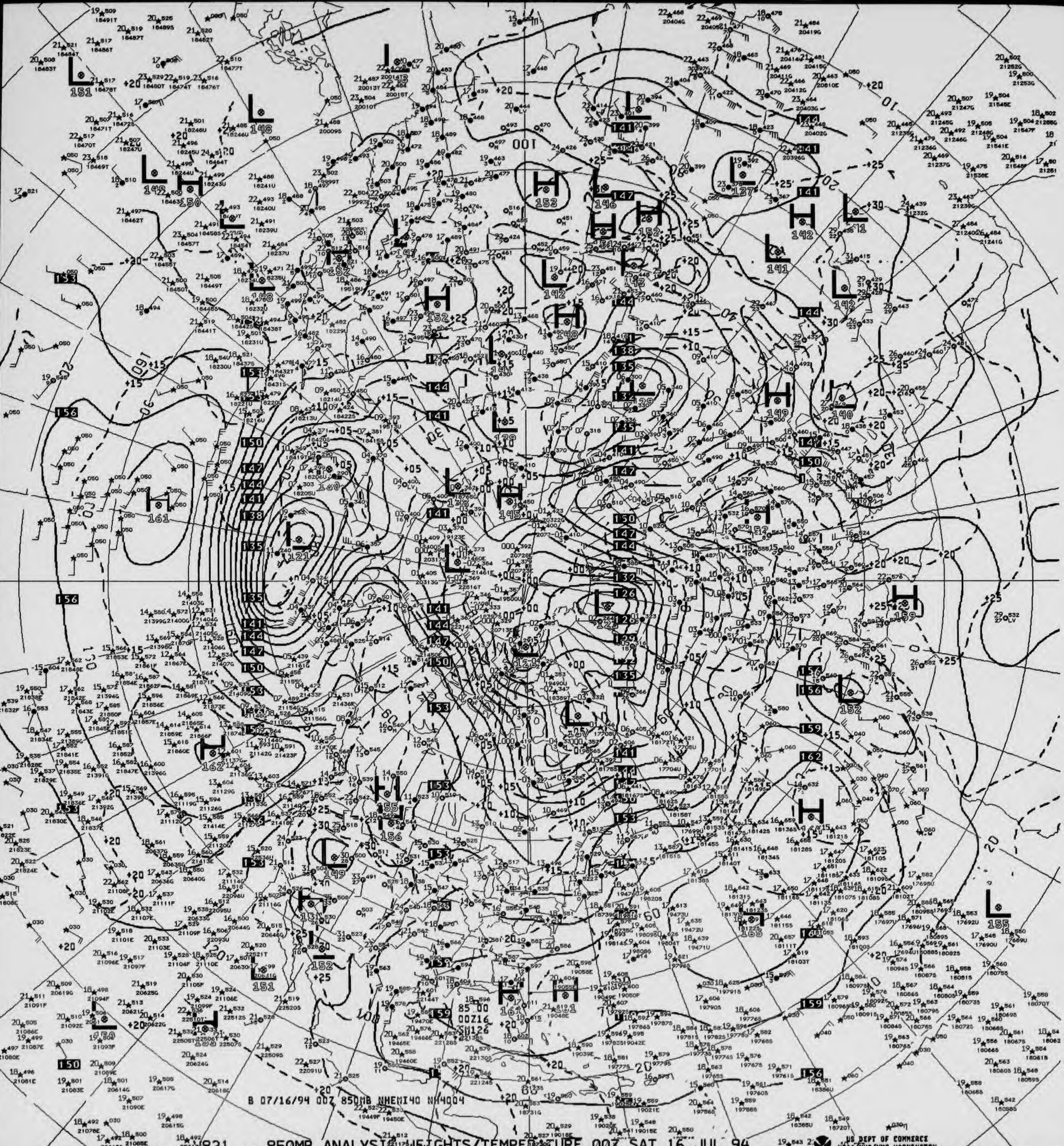
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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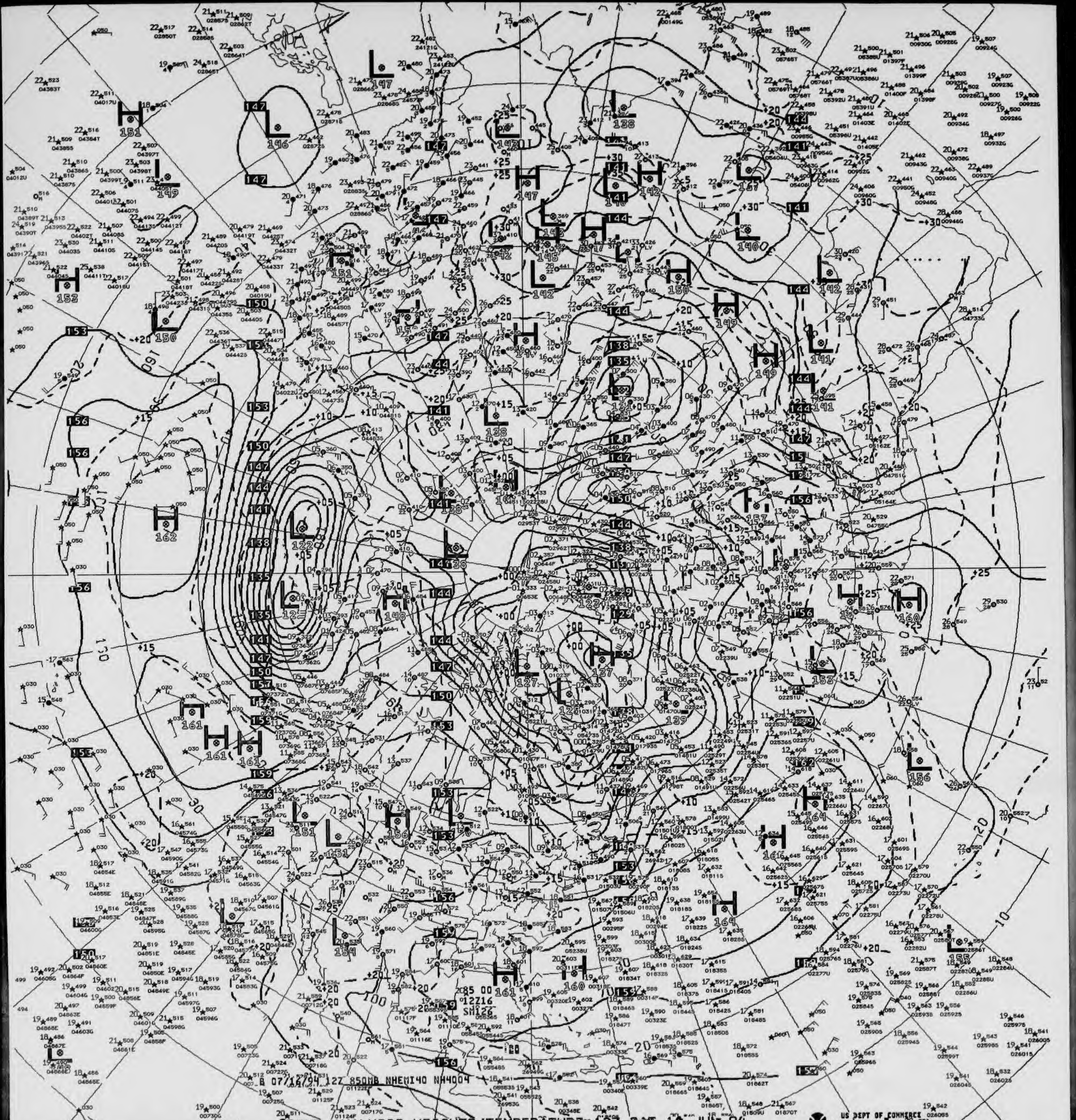
NH126

821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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12Z16
SM126
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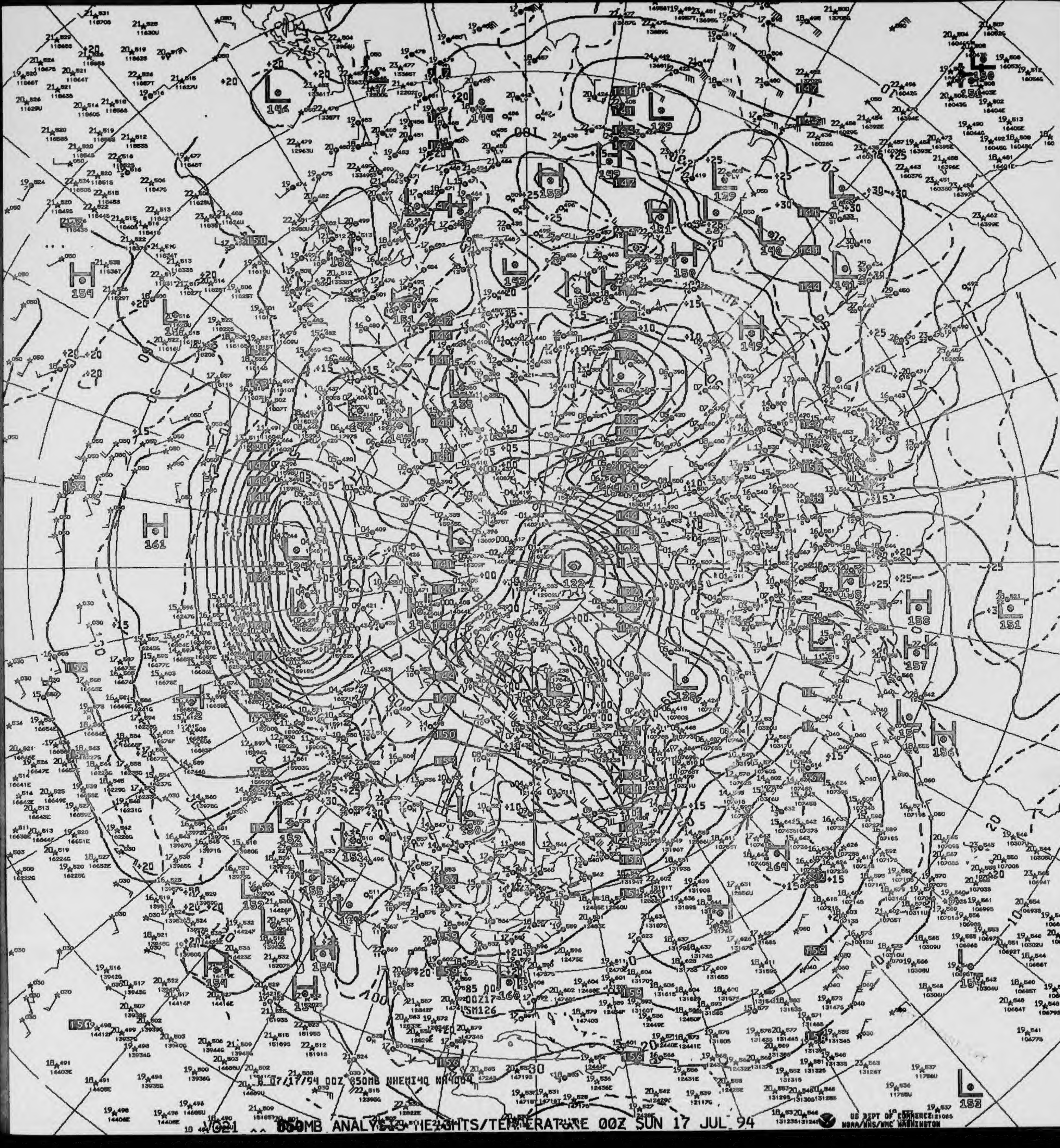
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

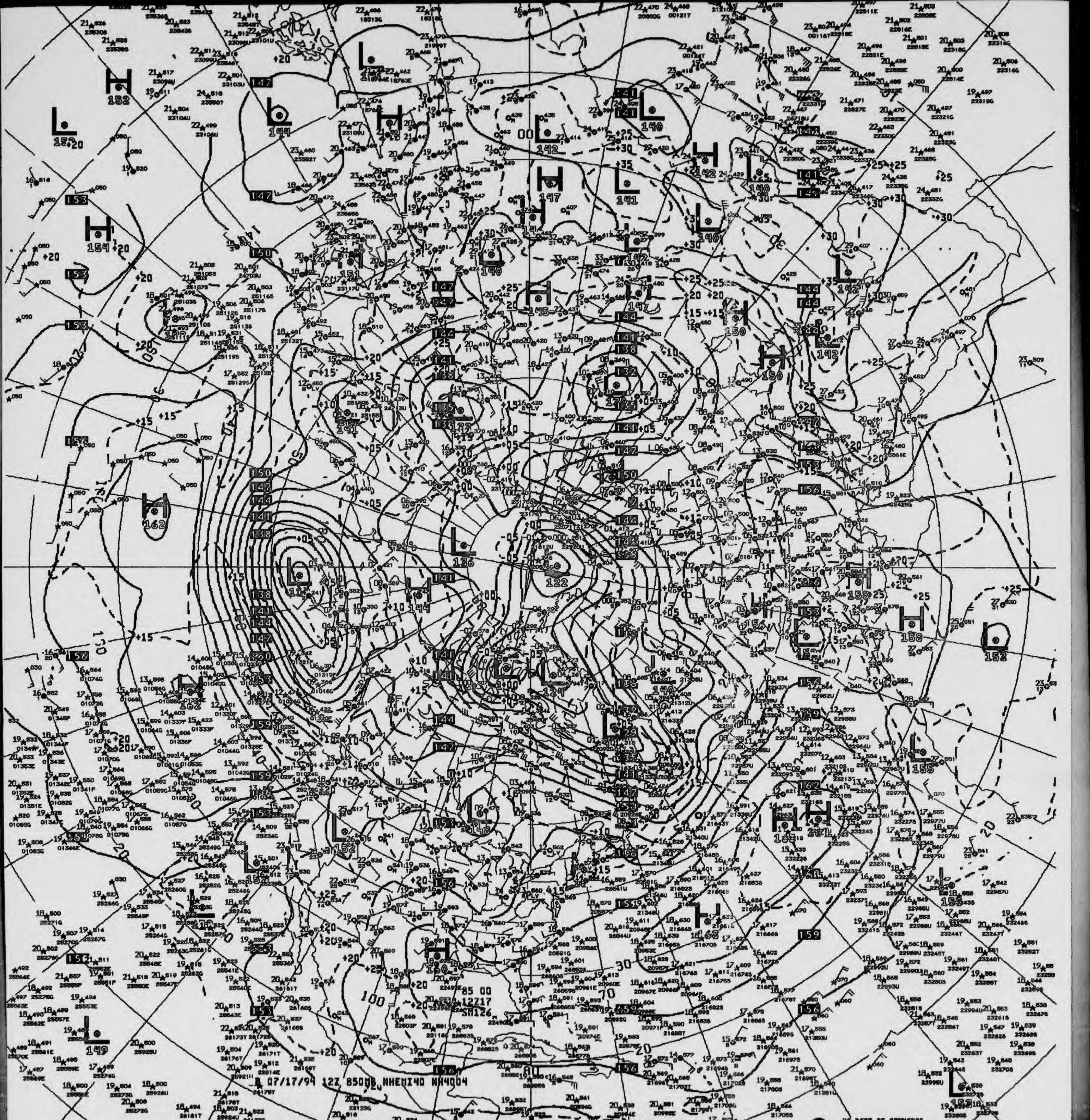
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



07/17/94 00Z 850MB NHEMI40 NA4004

VG21 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/17/94 12Z 850MB NHEMI40 NH4004
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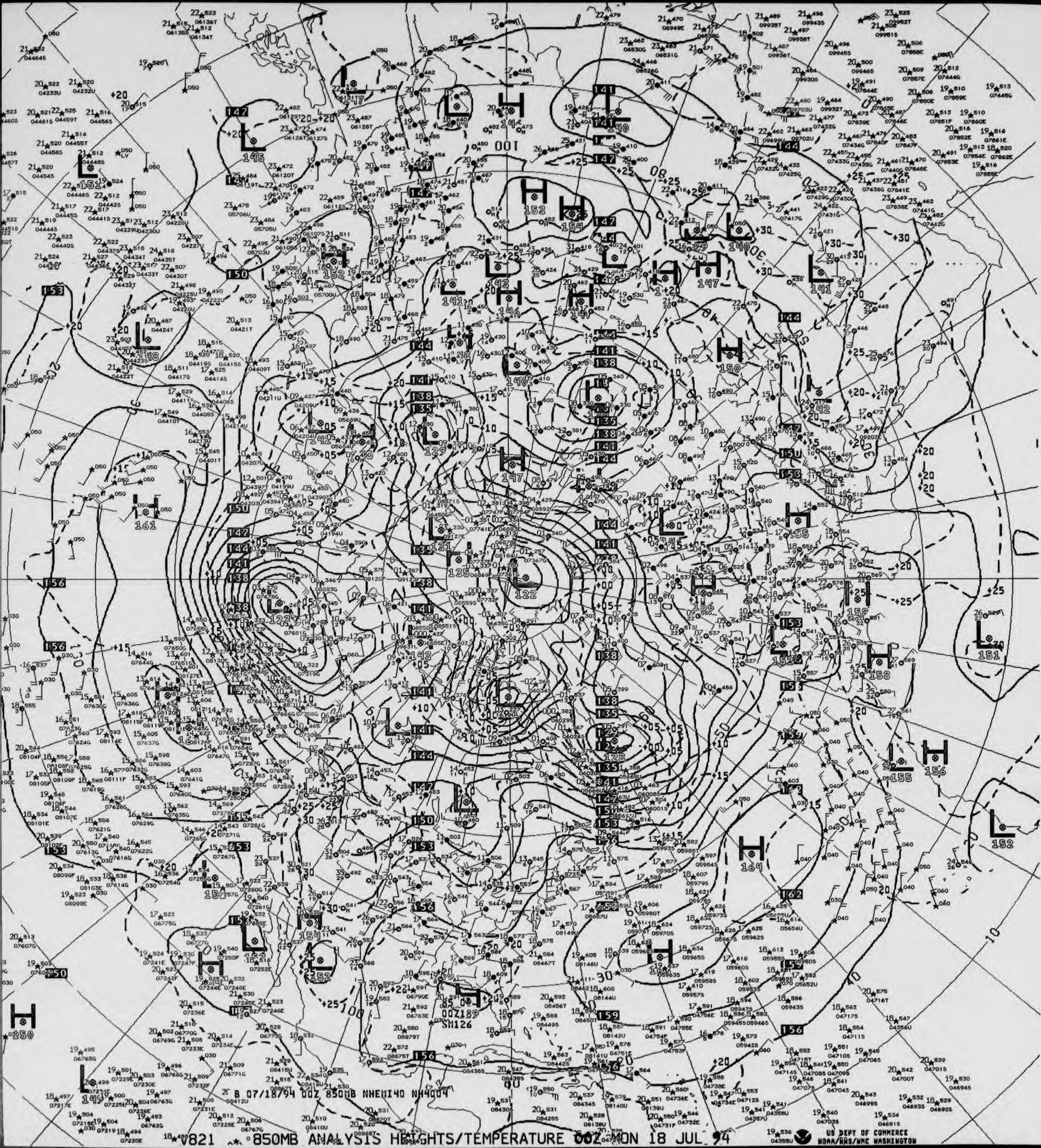
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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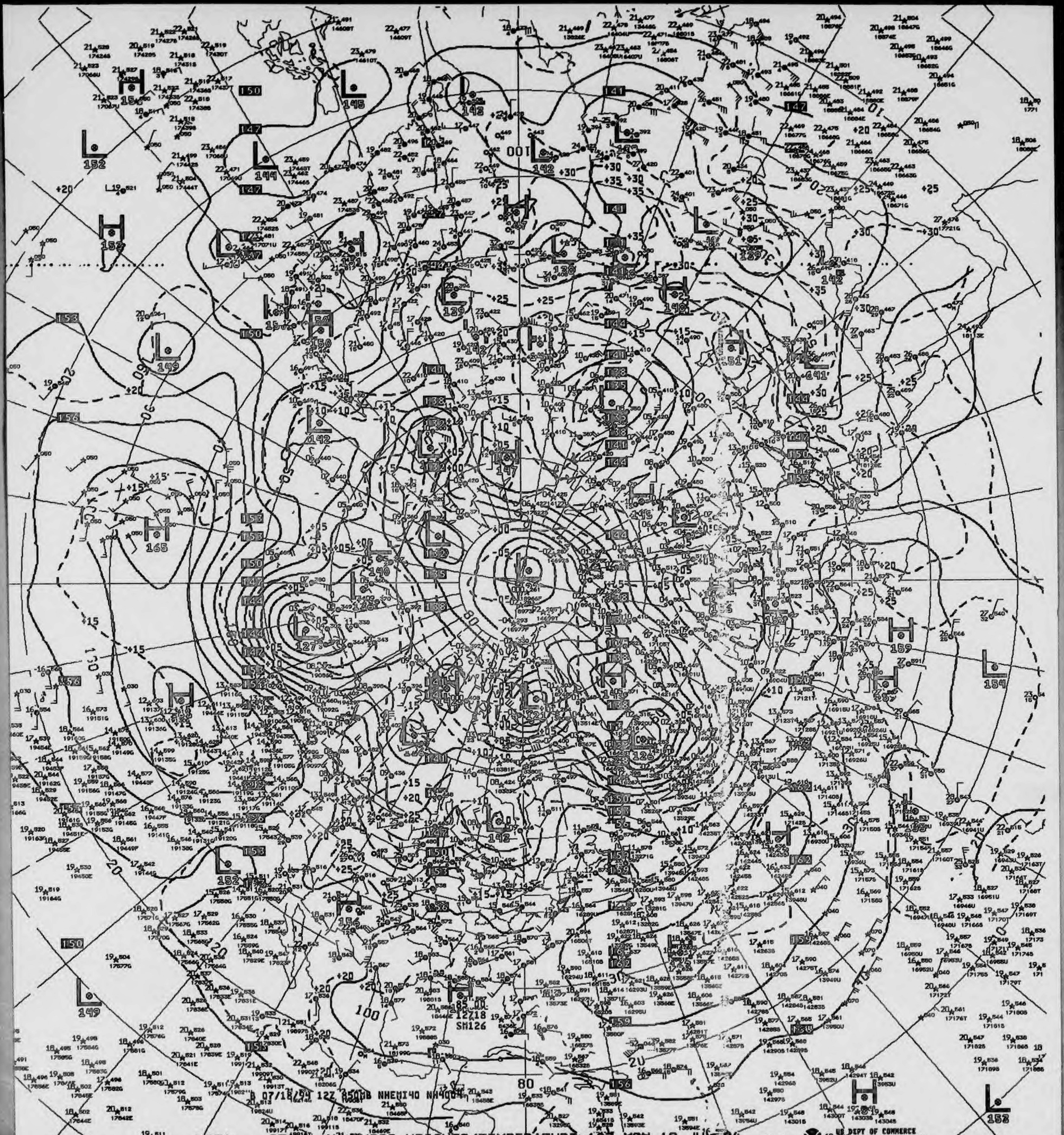
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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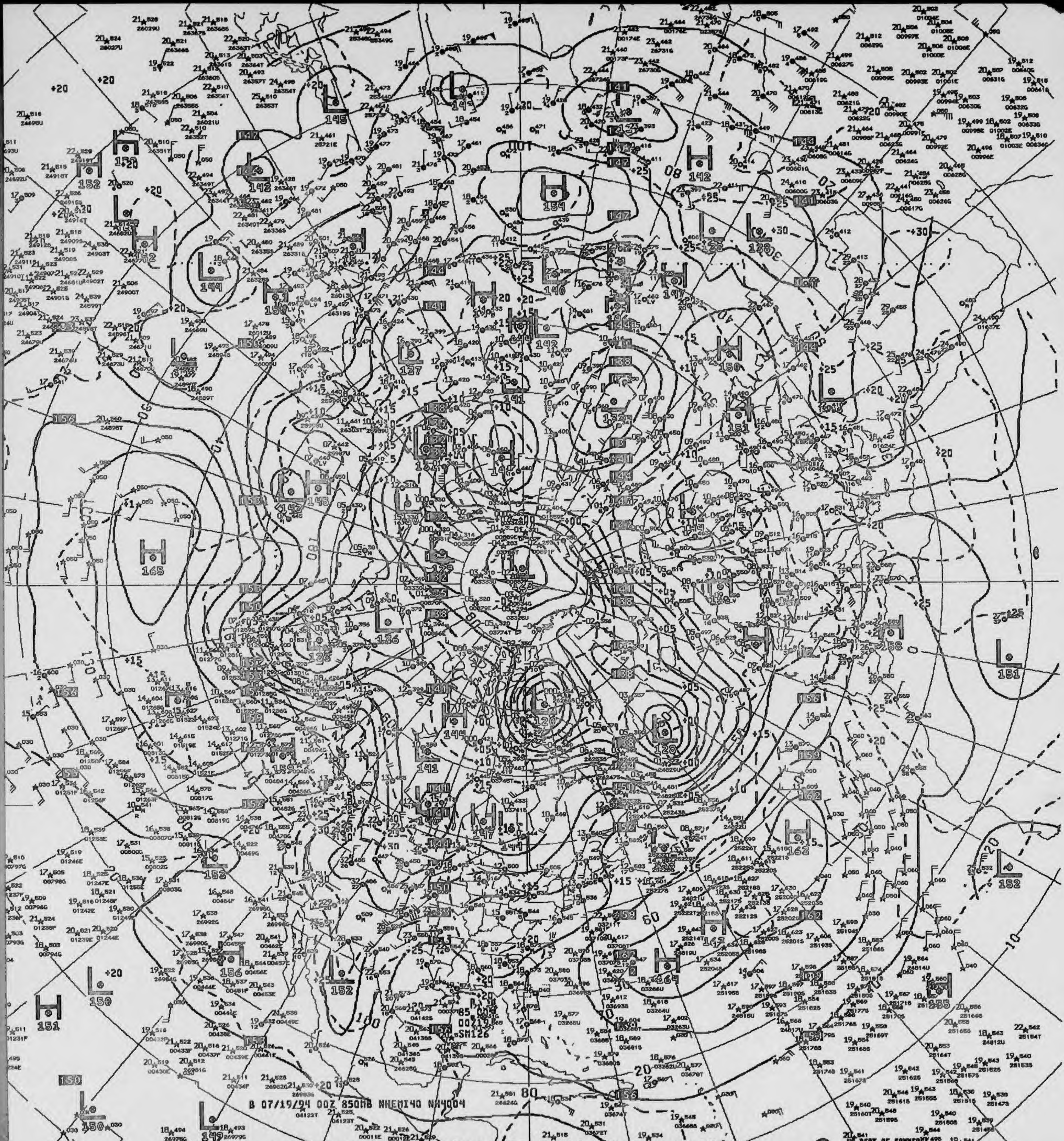
V871 ^^ 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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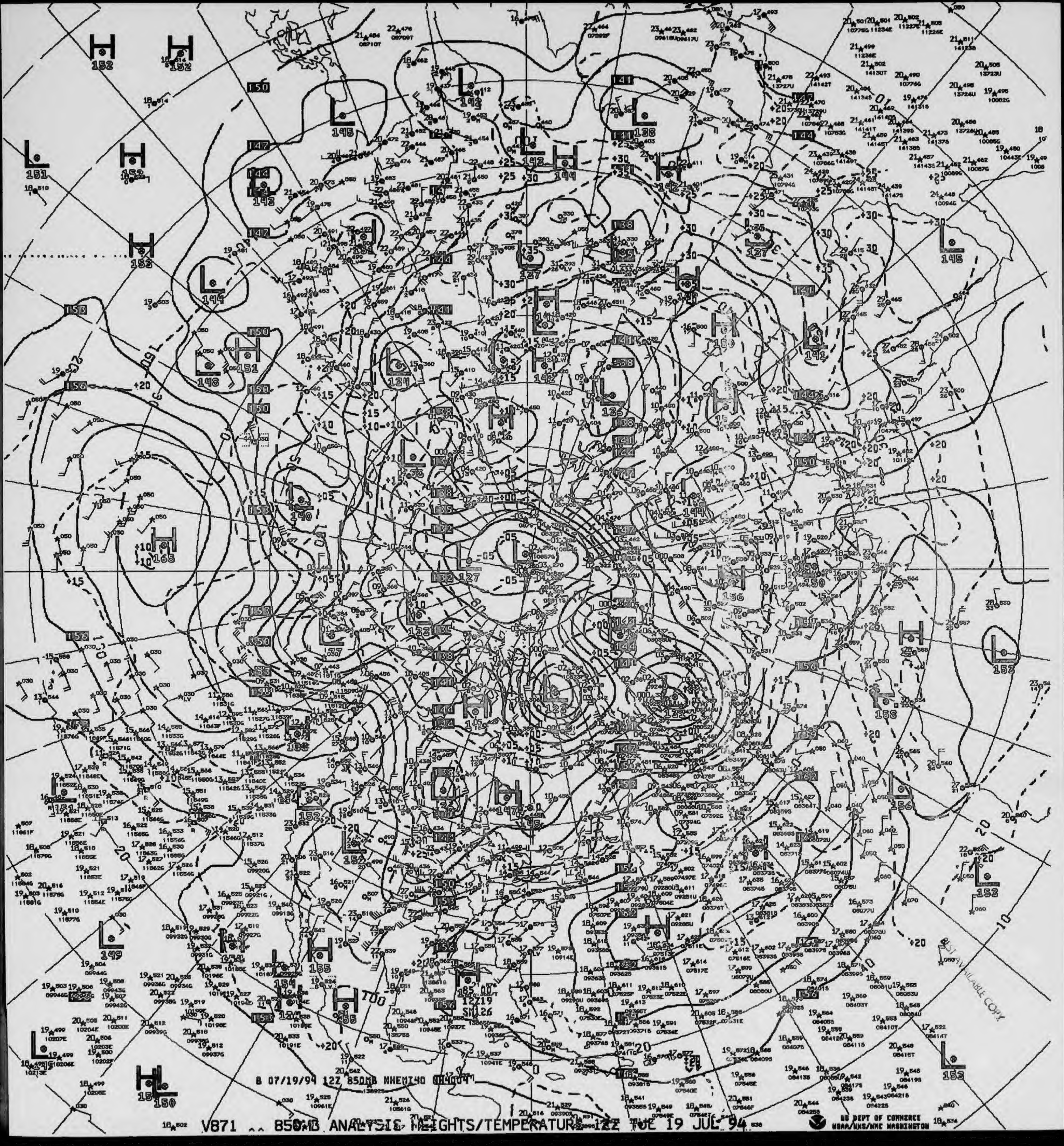
850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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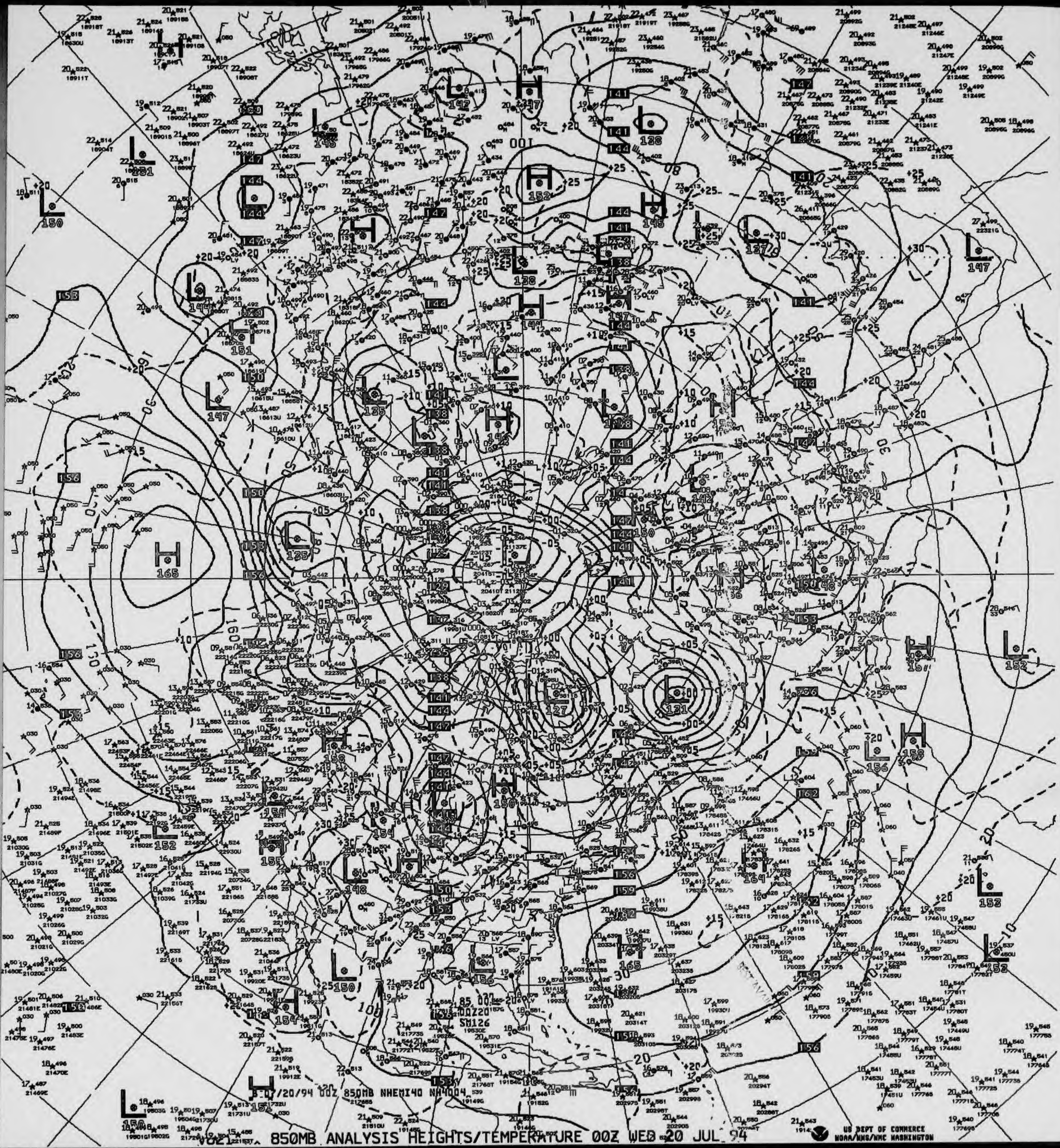
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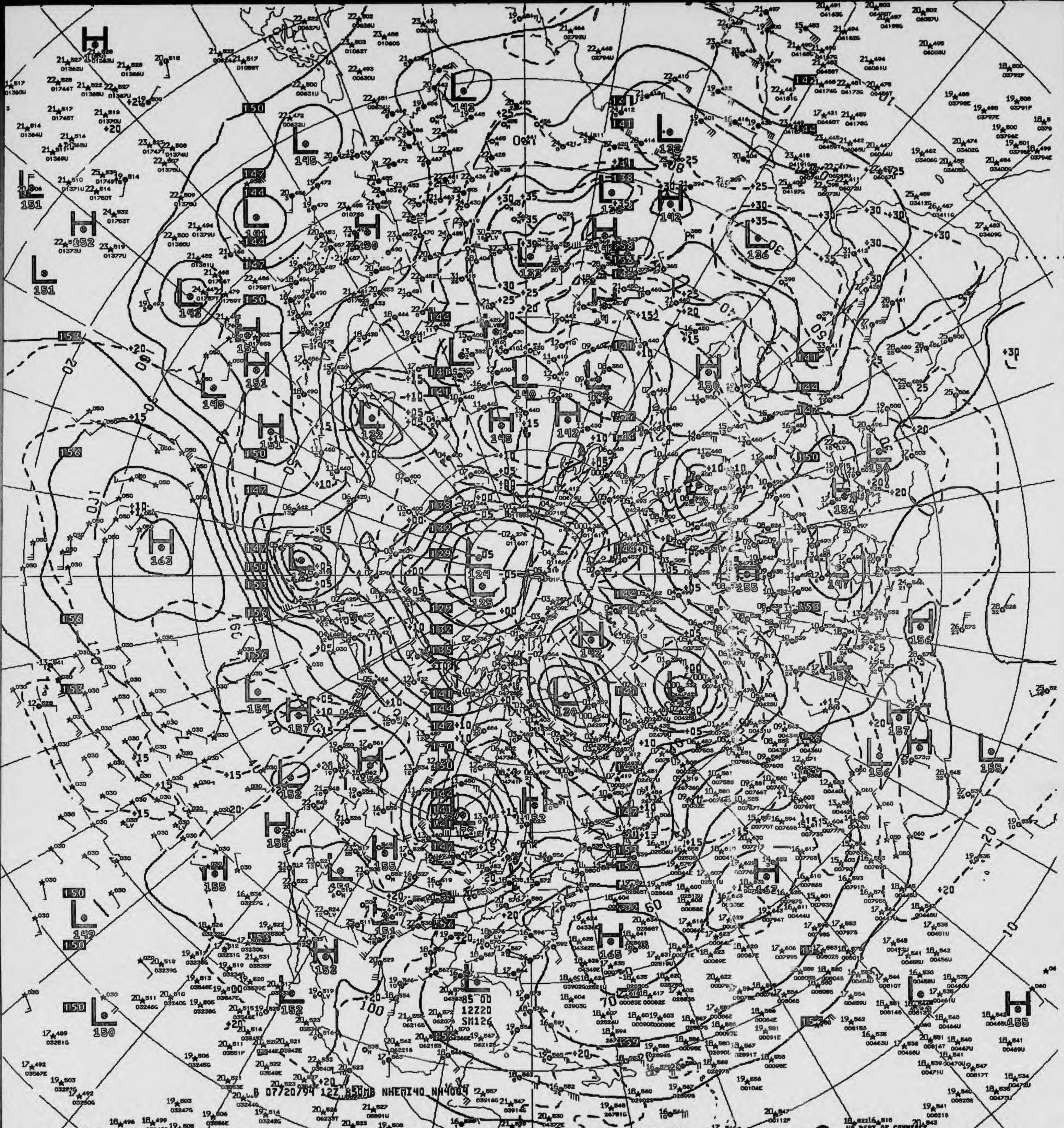
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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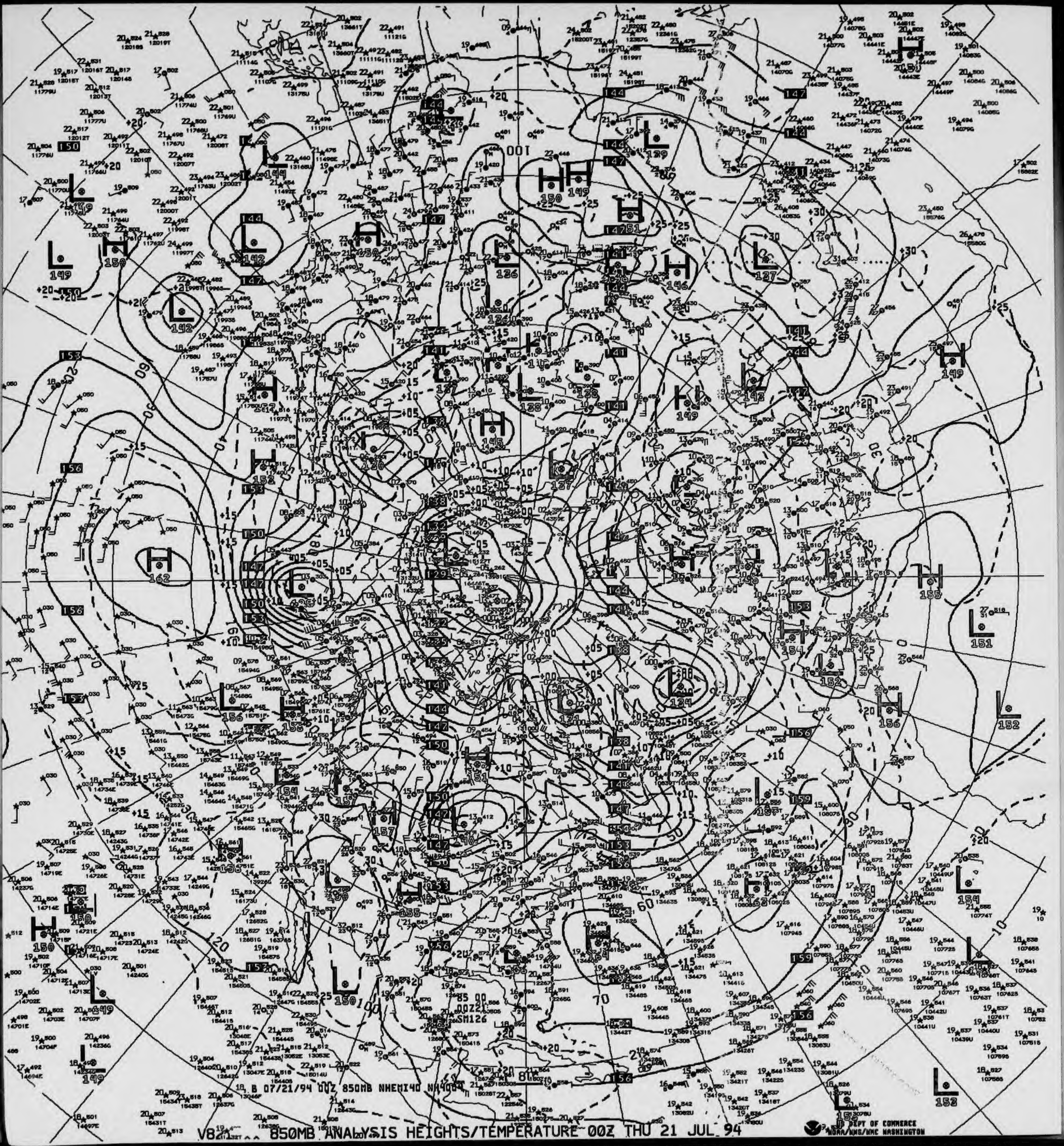
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
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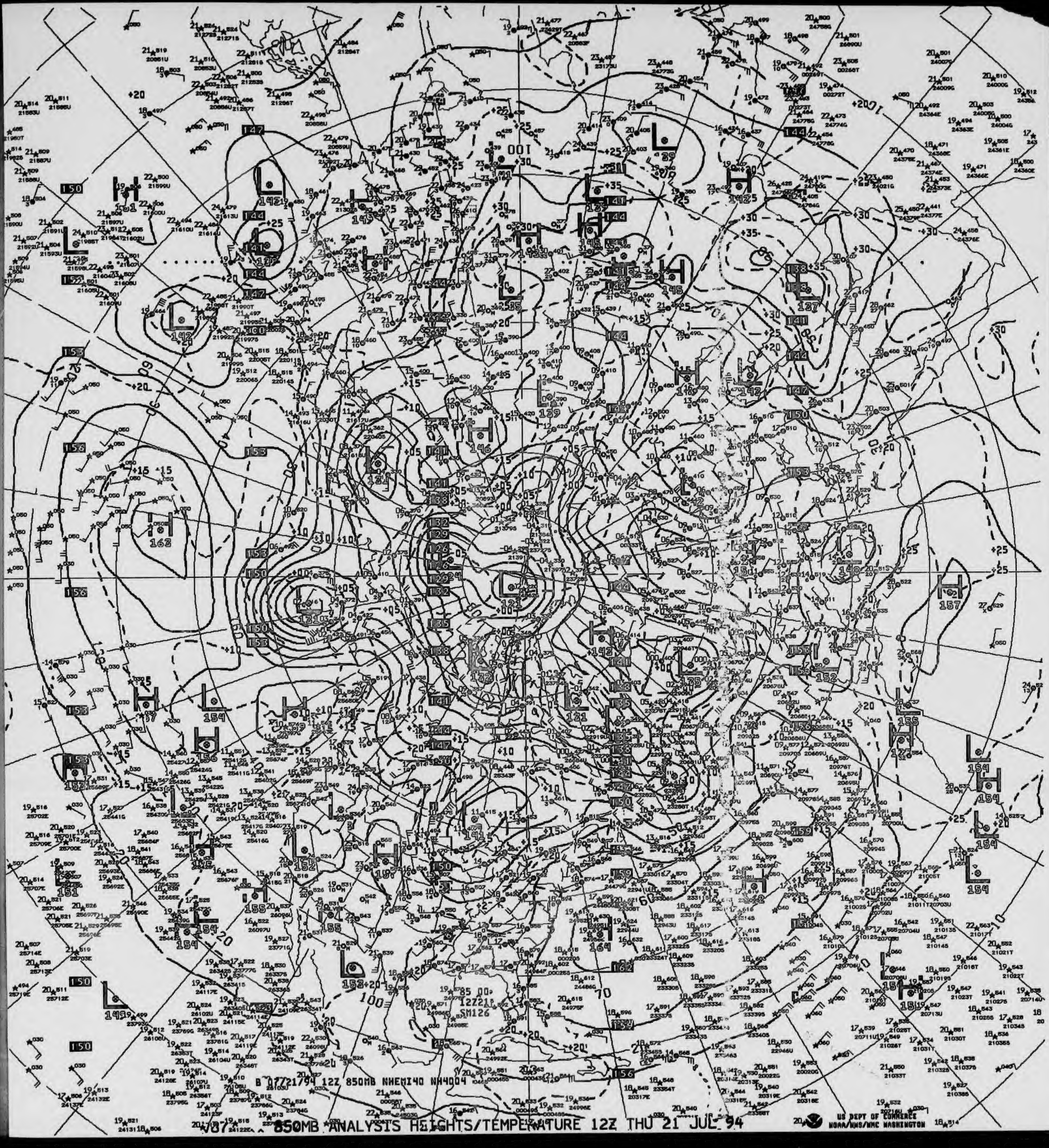
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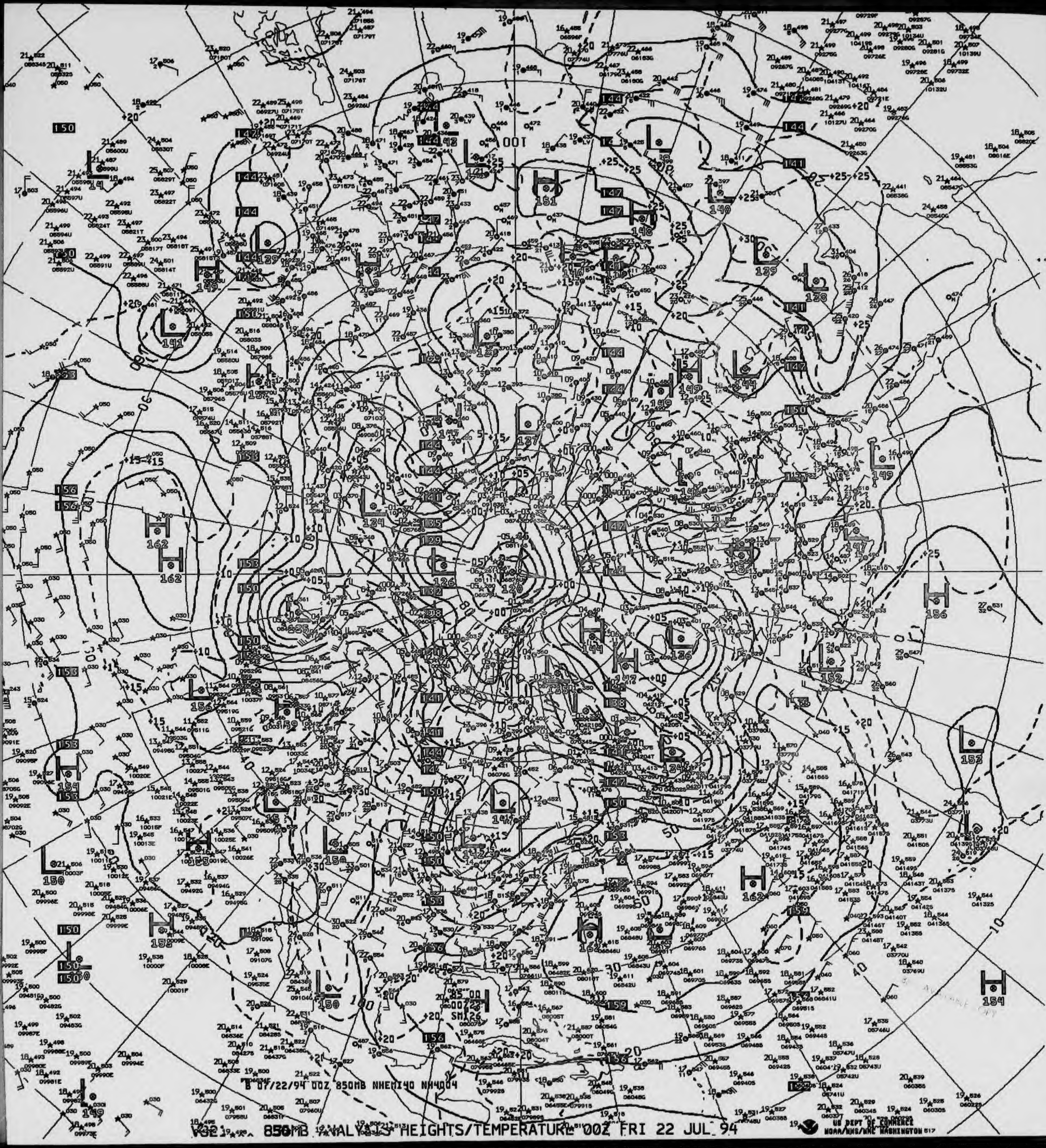
NOAA/NWS/NMC WASHINGTON



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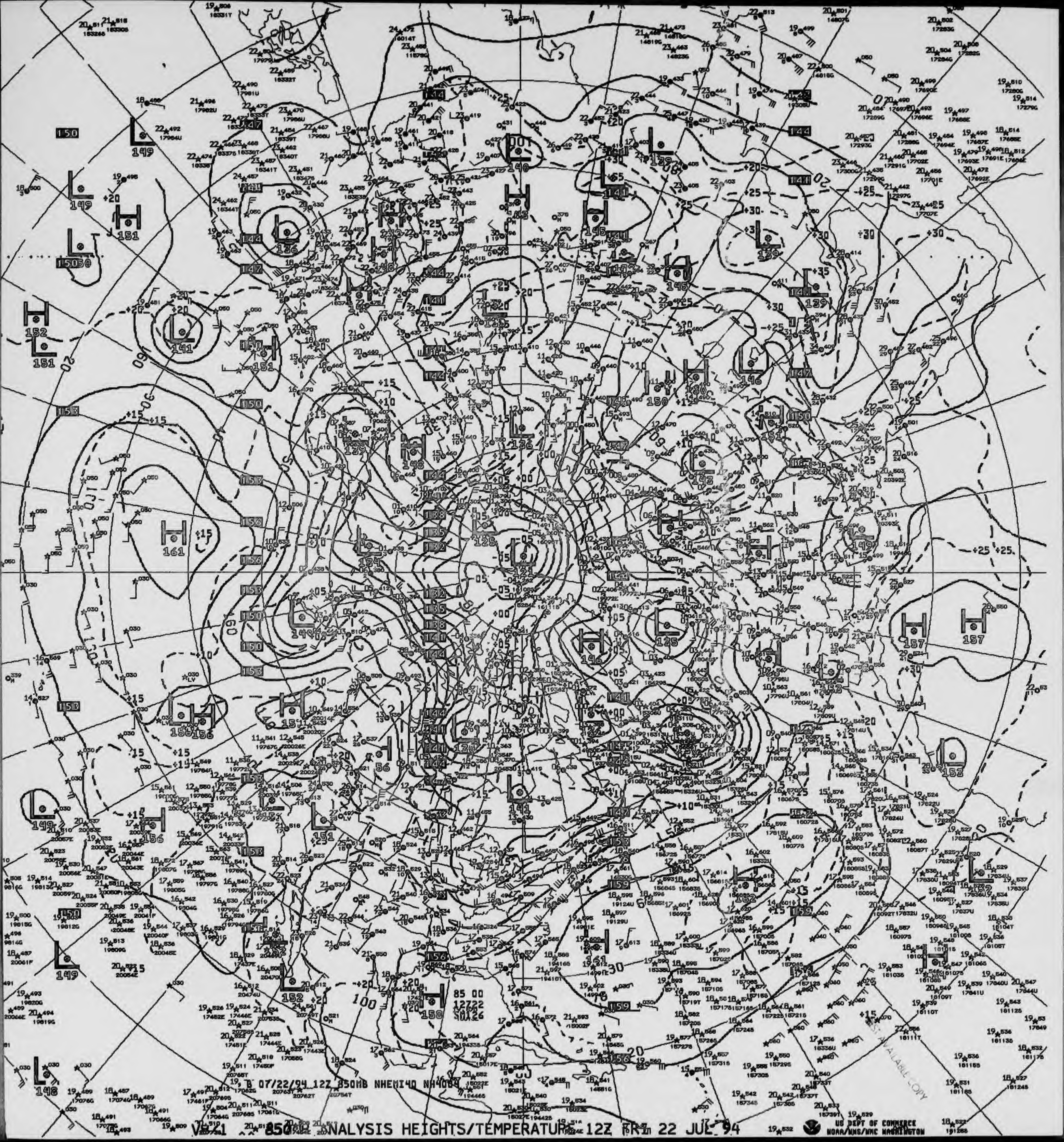
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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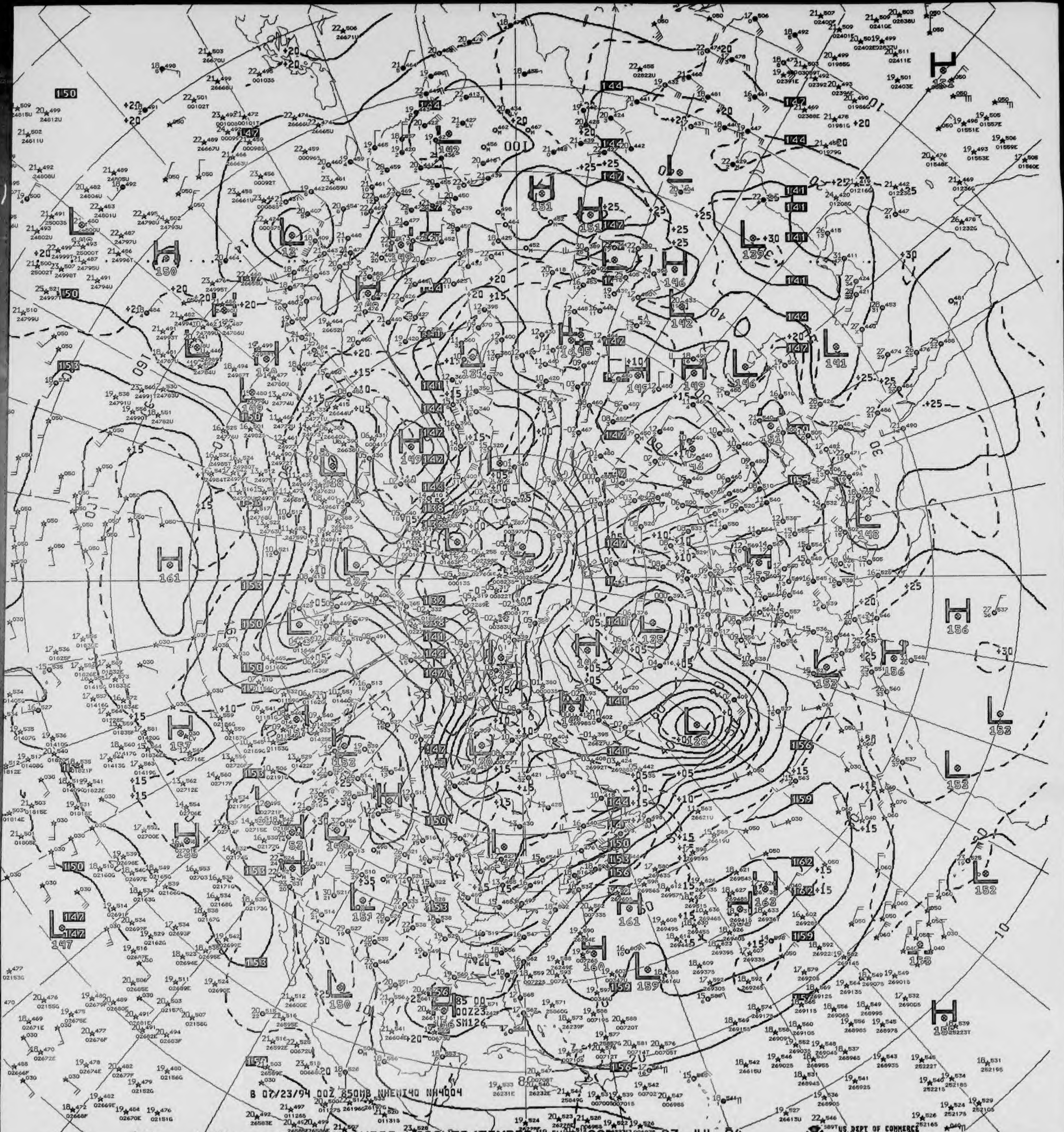
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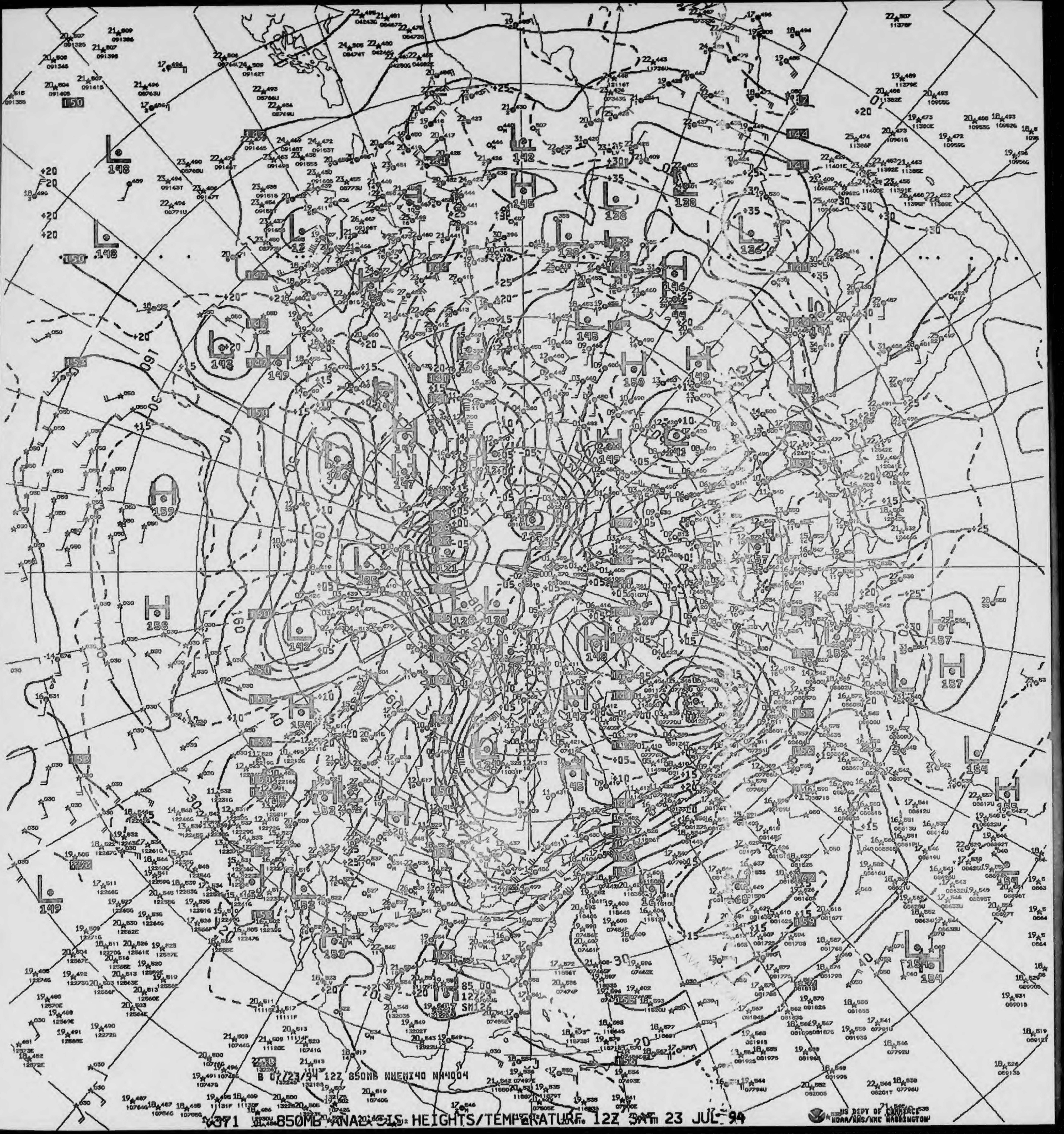
NOAA/NWS/NMC WASHINGTON



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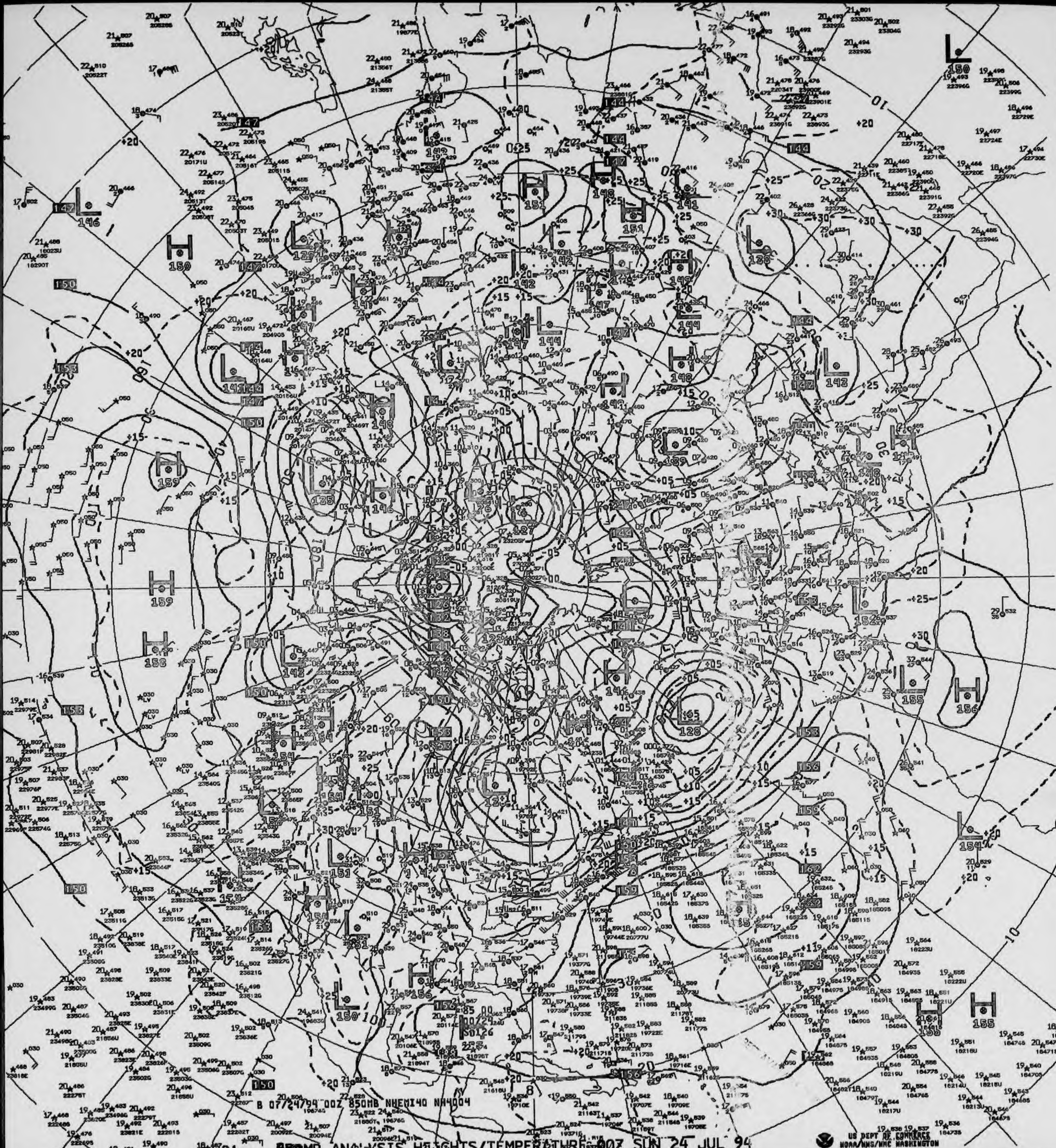
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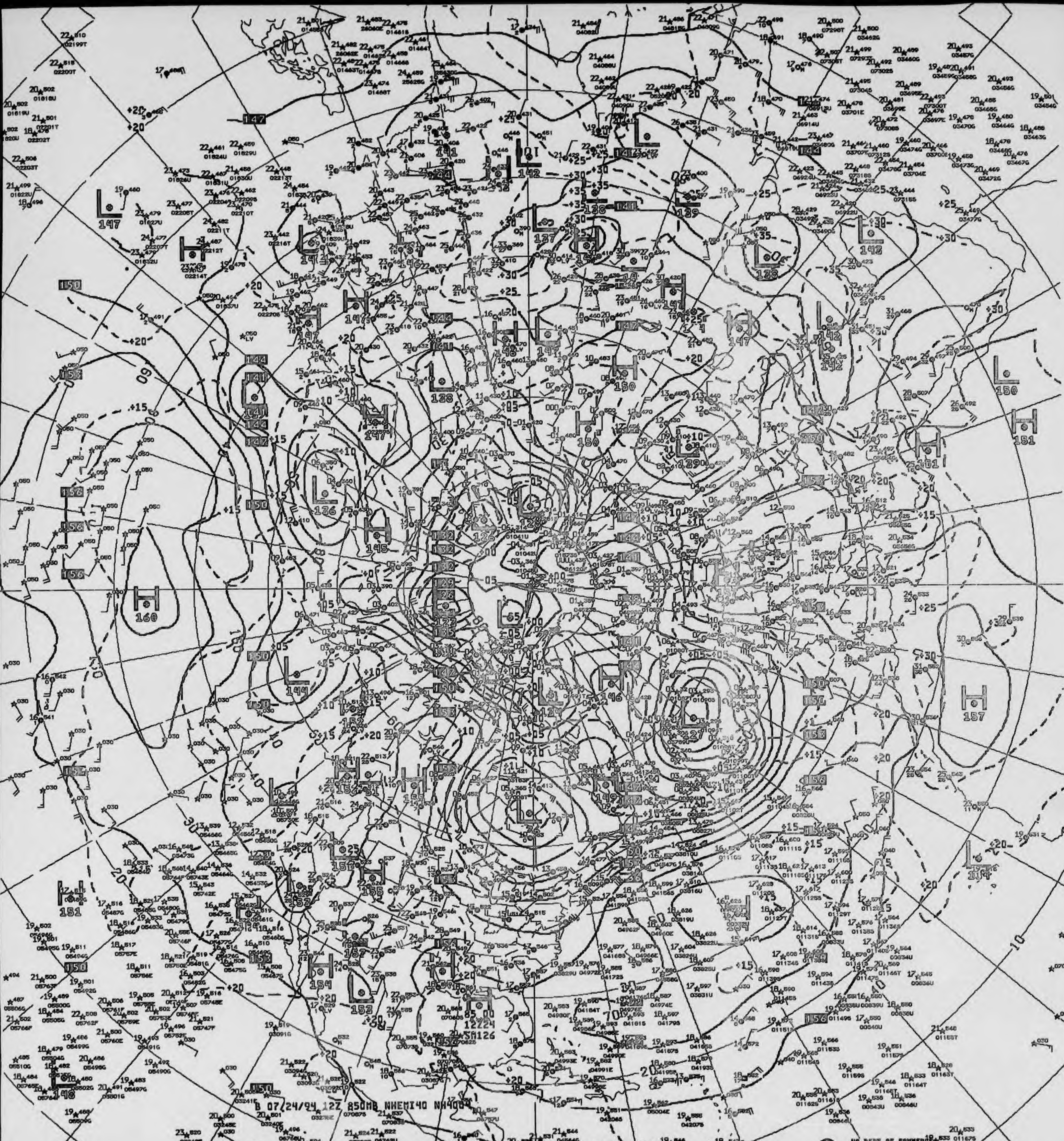
NOAA/NWS/NMC WASHINGTON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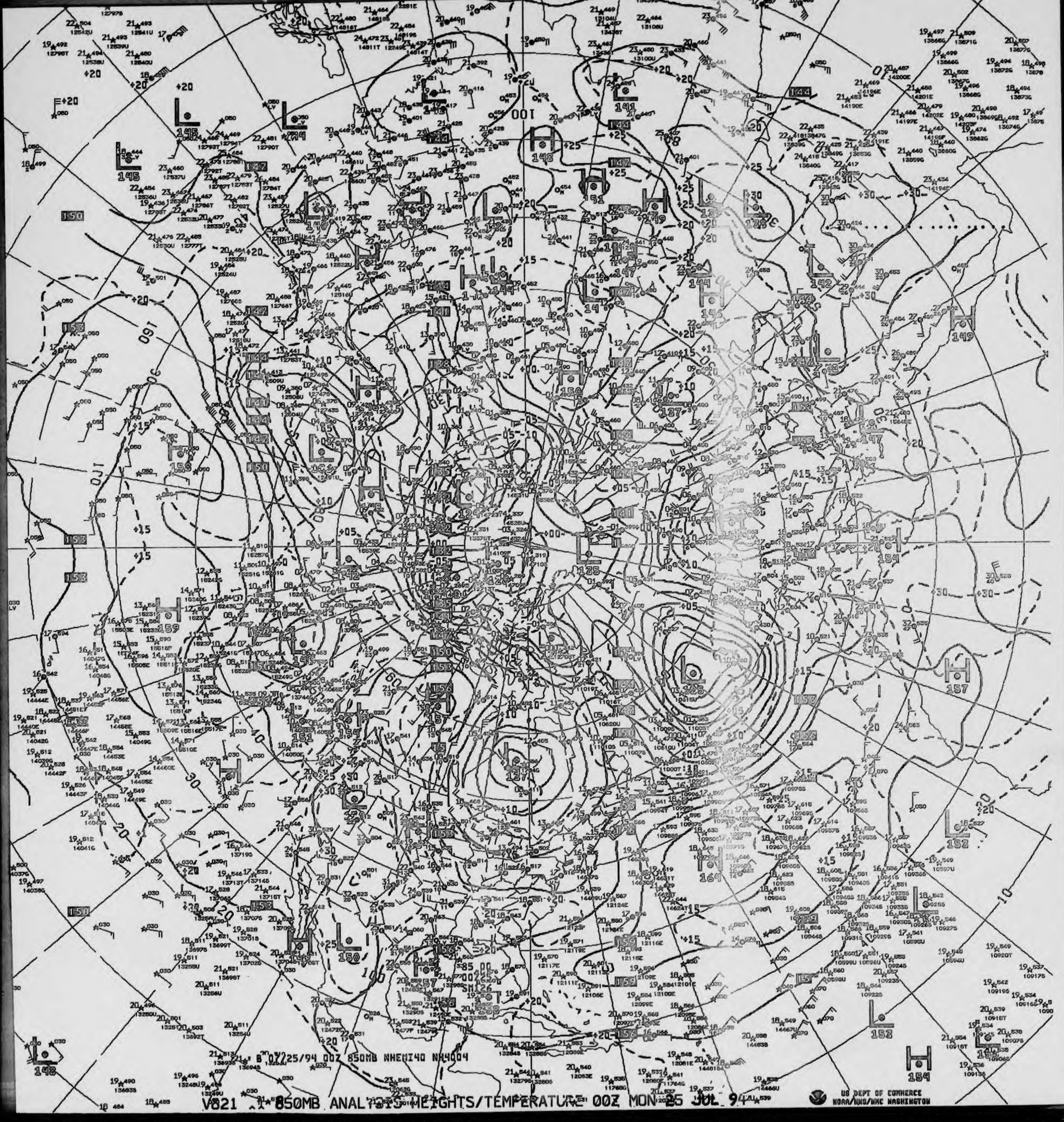
NOAA/NWS/NMC WASHINGTON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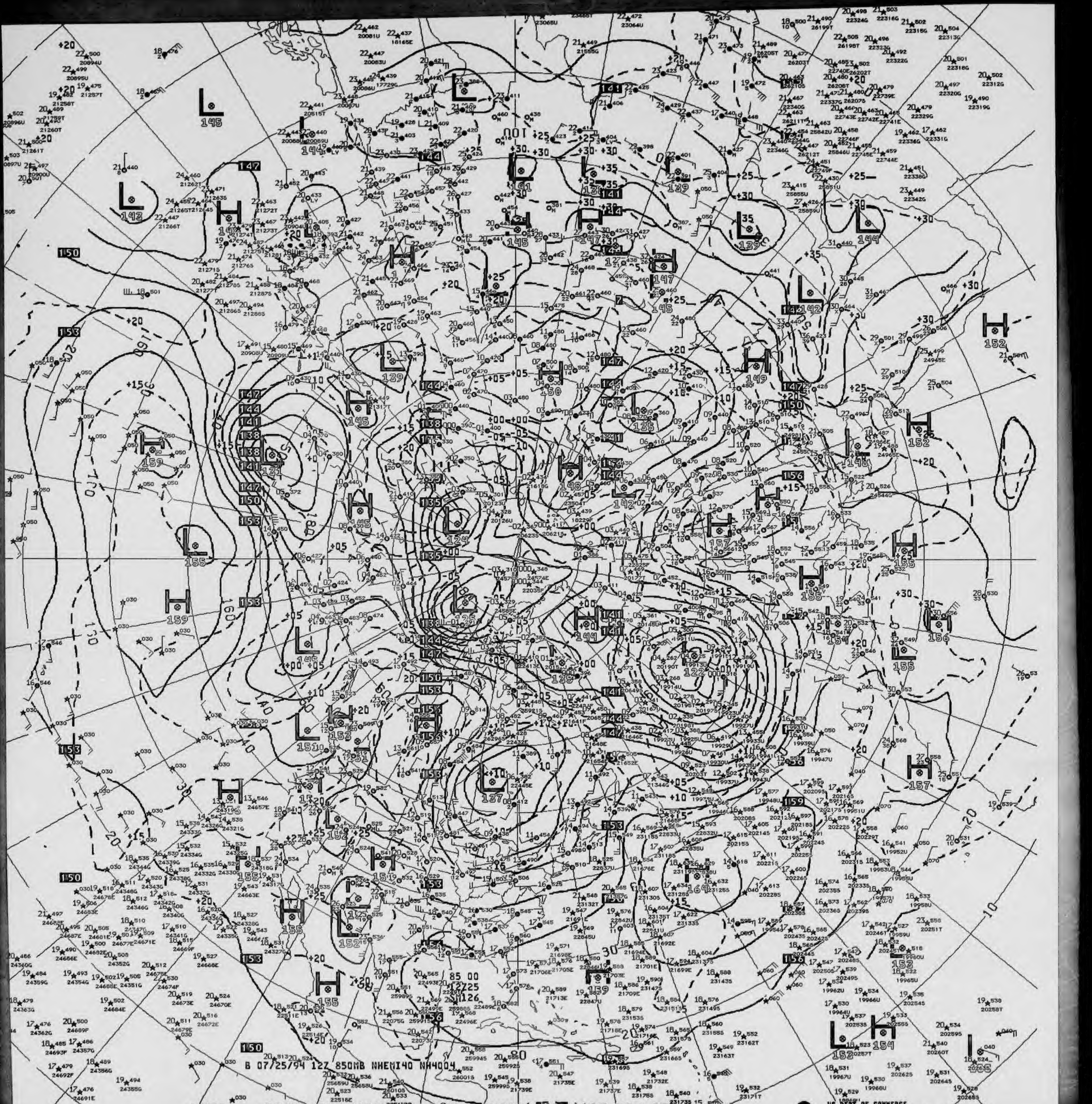
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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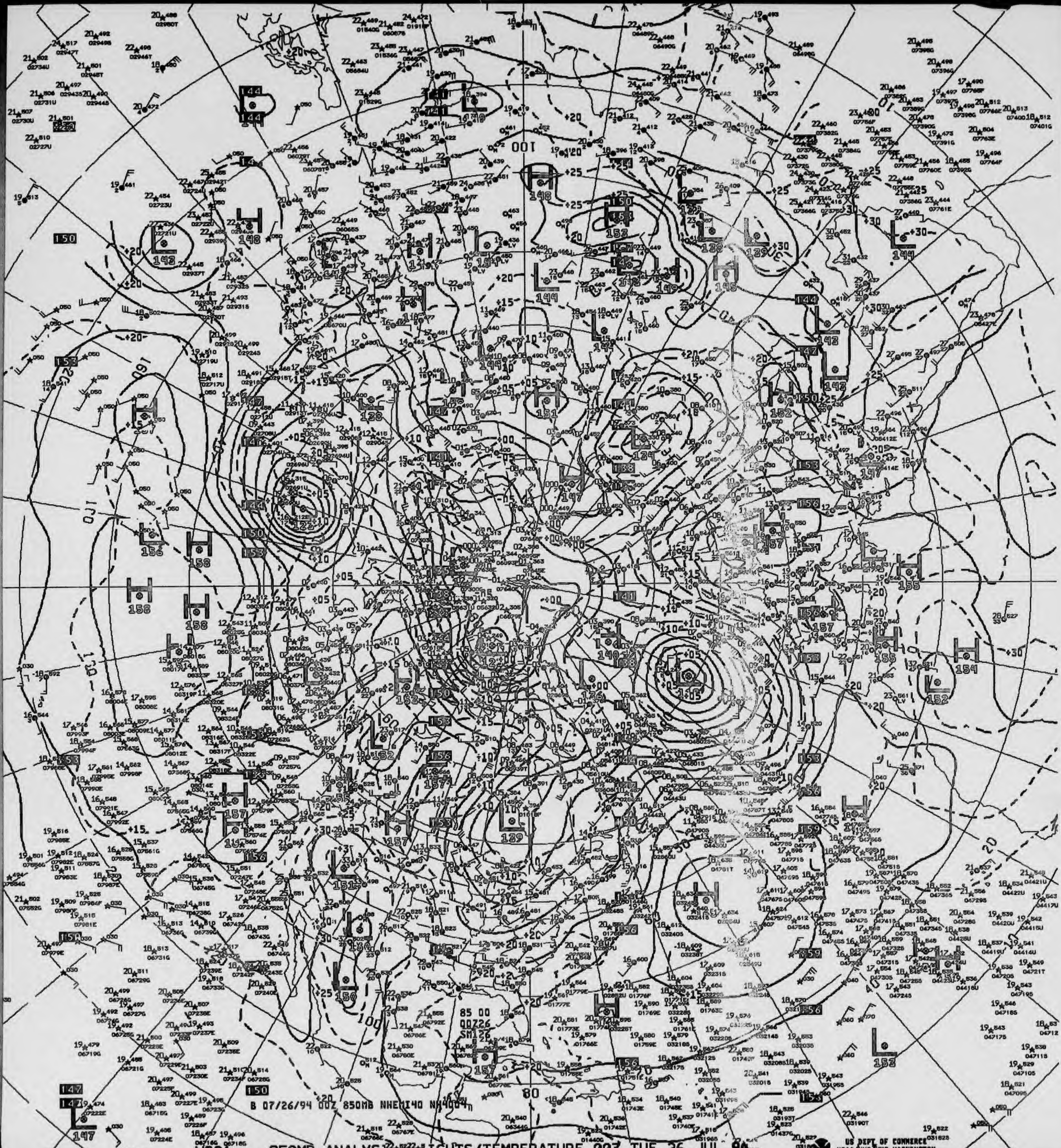
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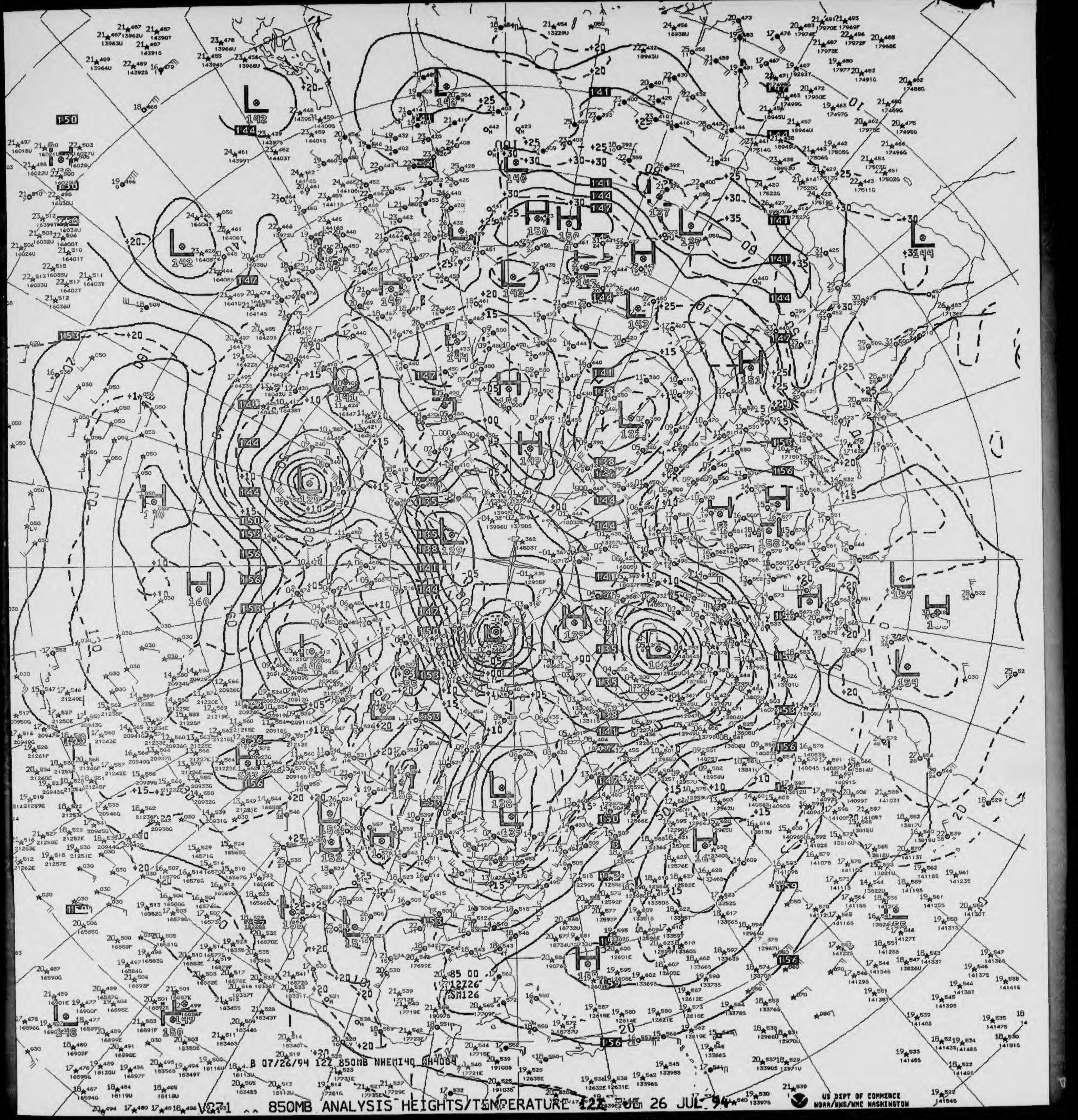

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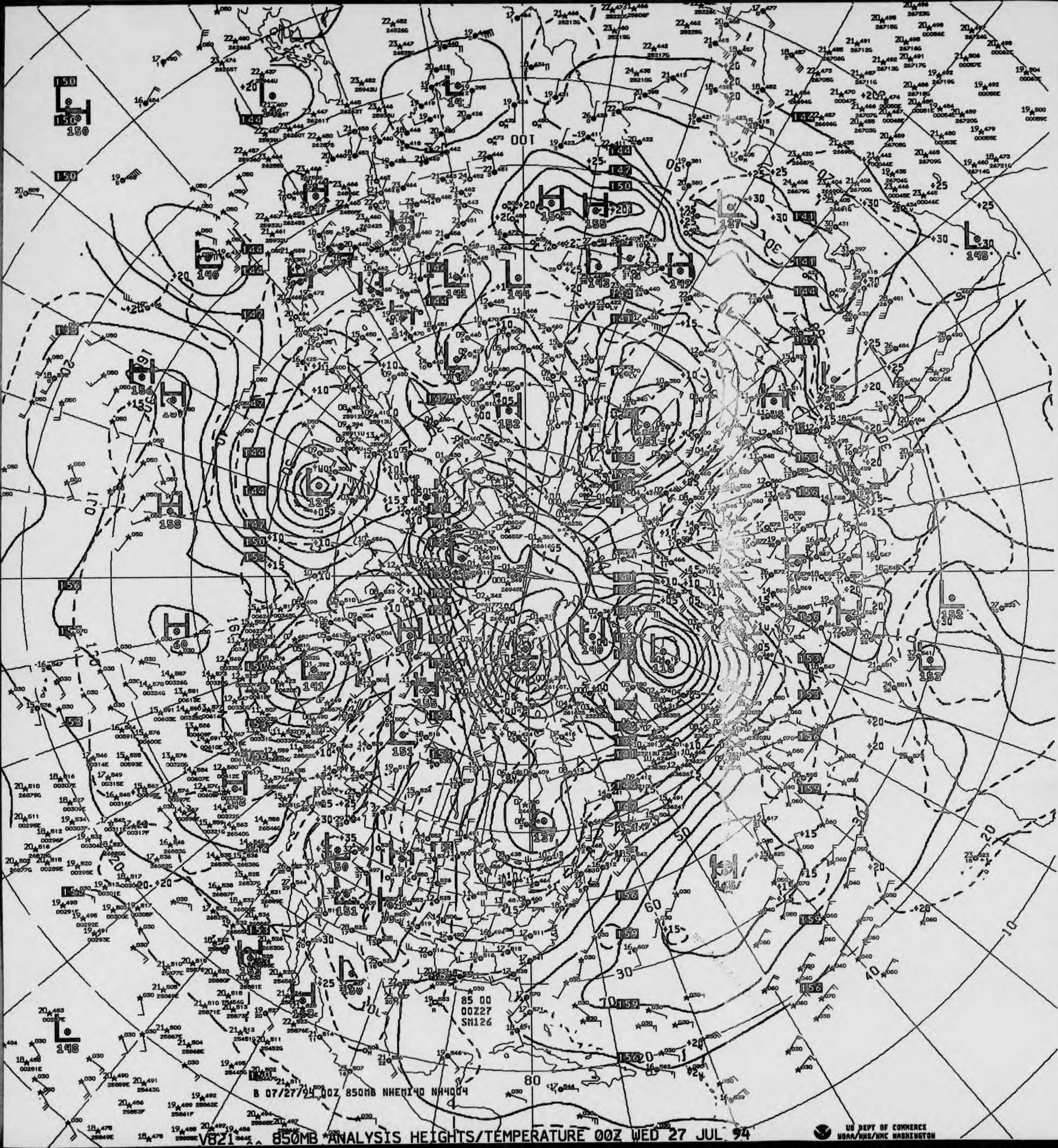

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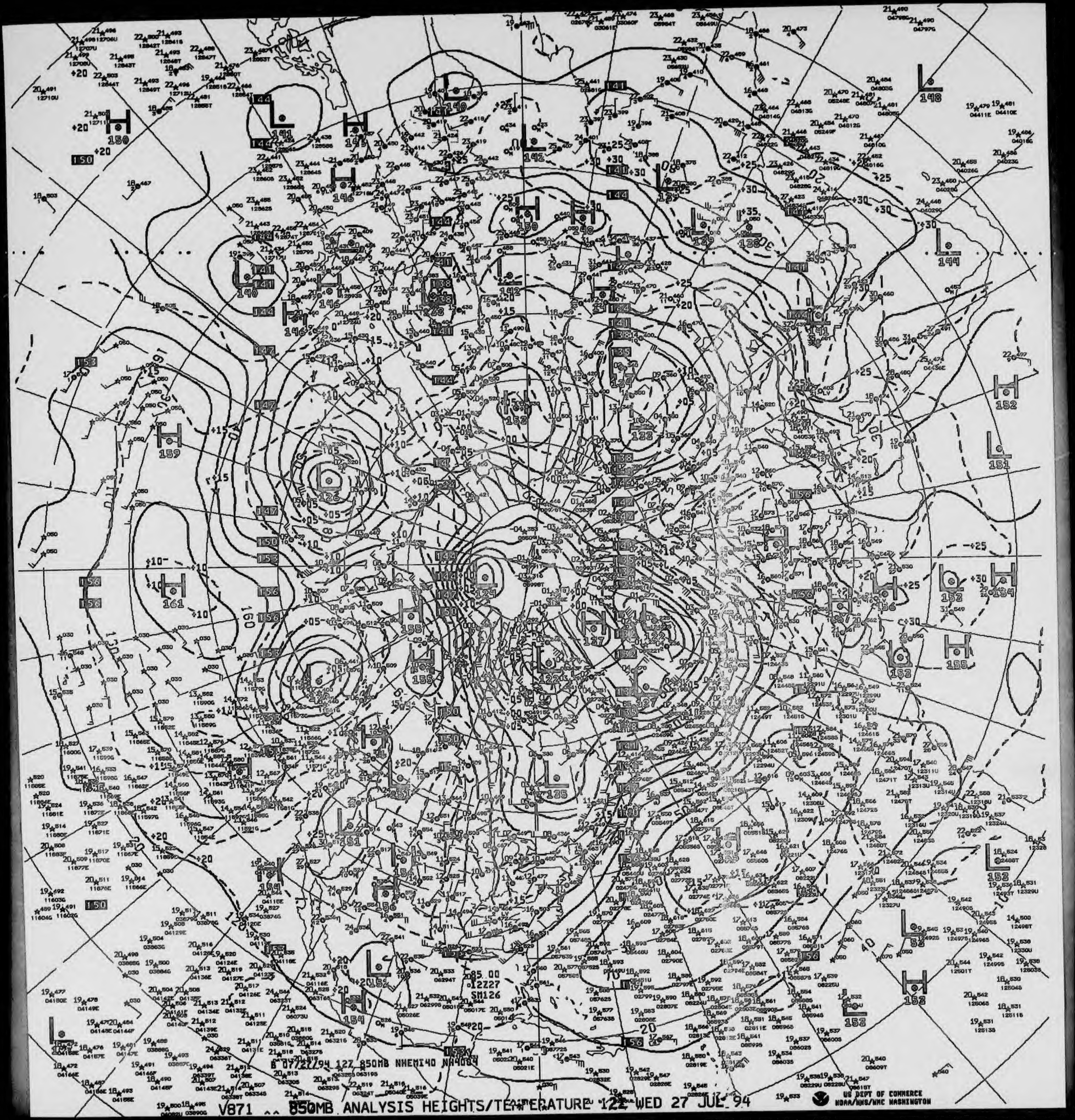

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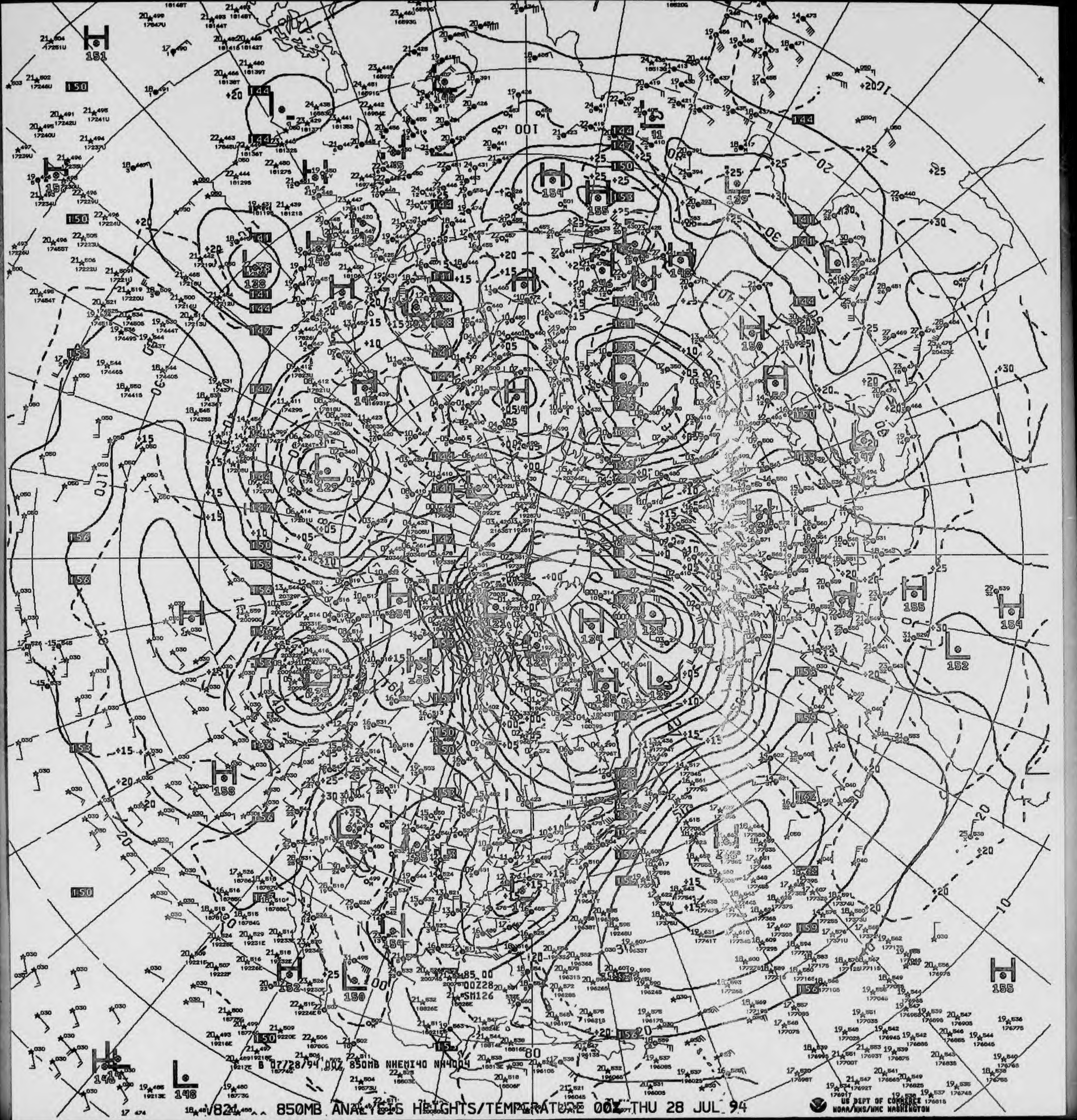
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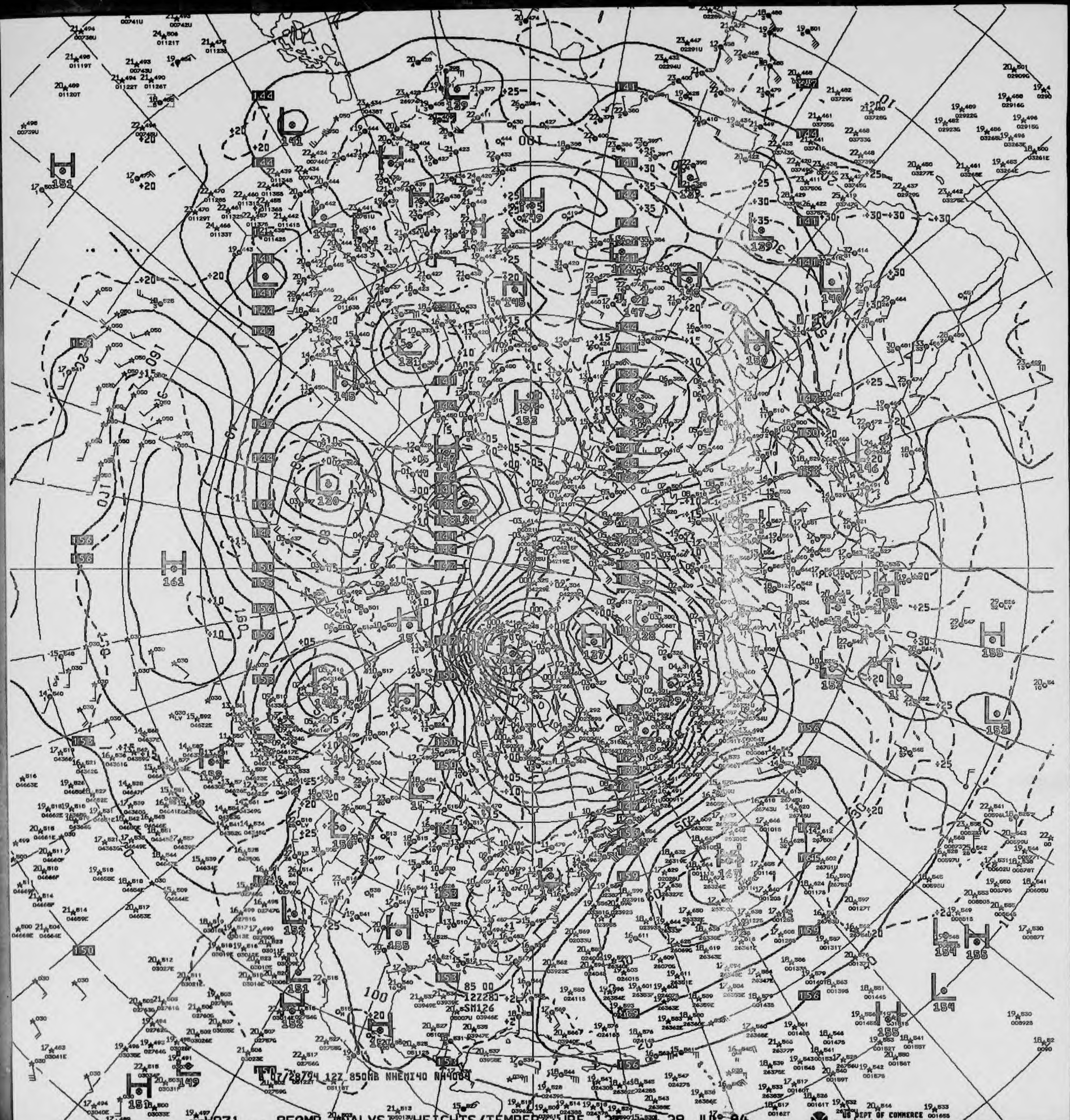
V821 850MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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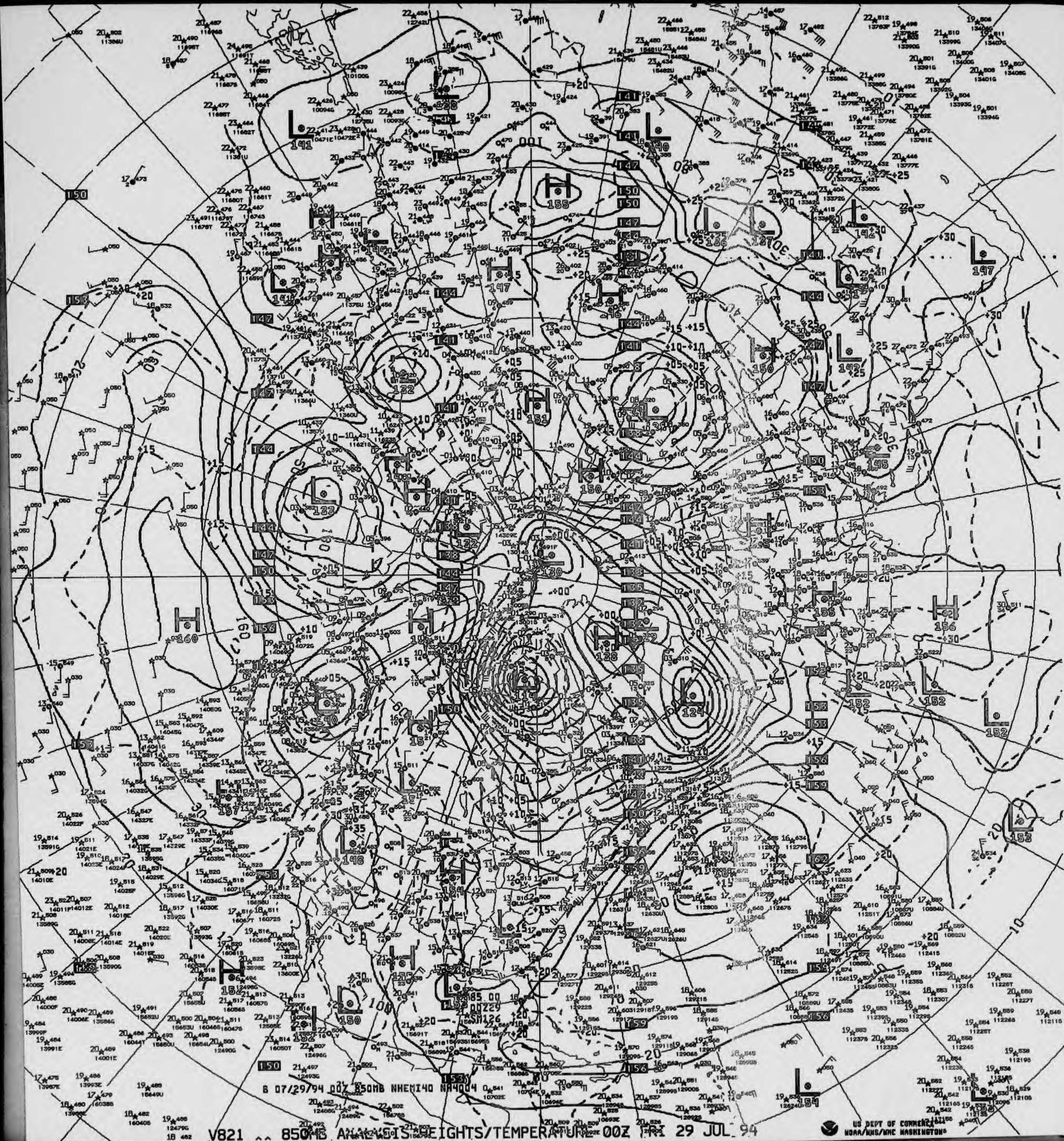
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NOAA/NWS/NMC WASHINGTON

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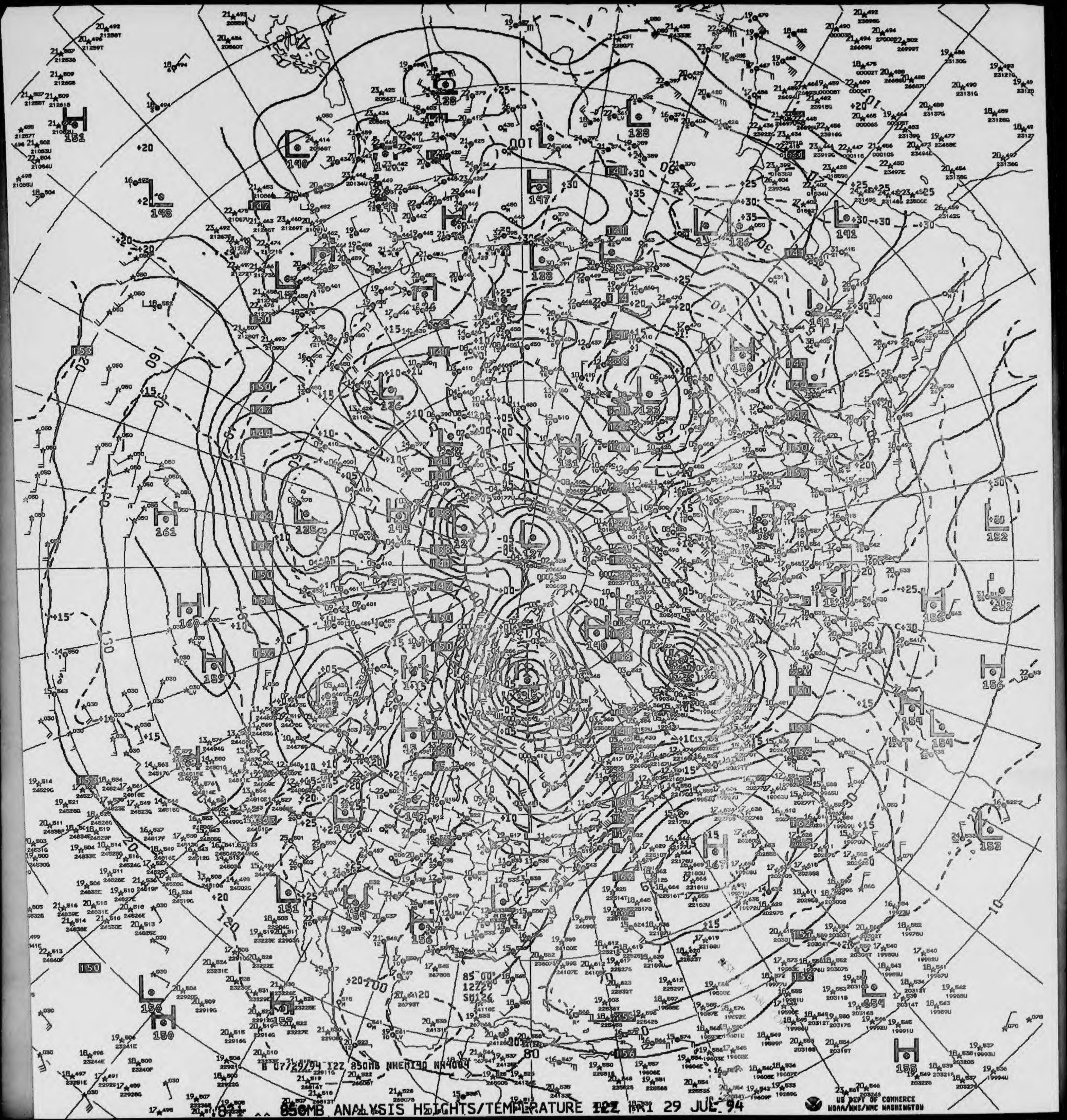
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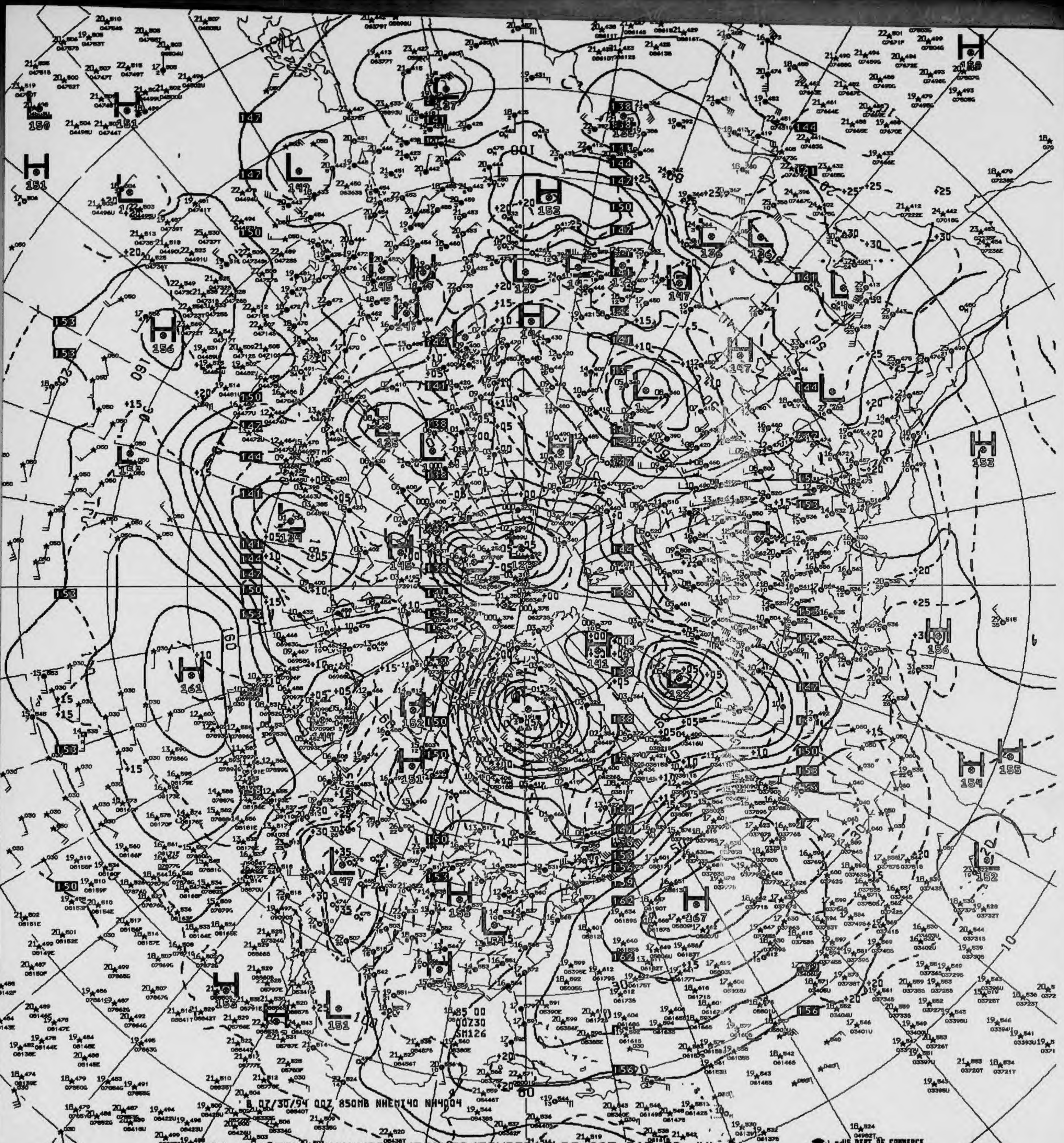
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
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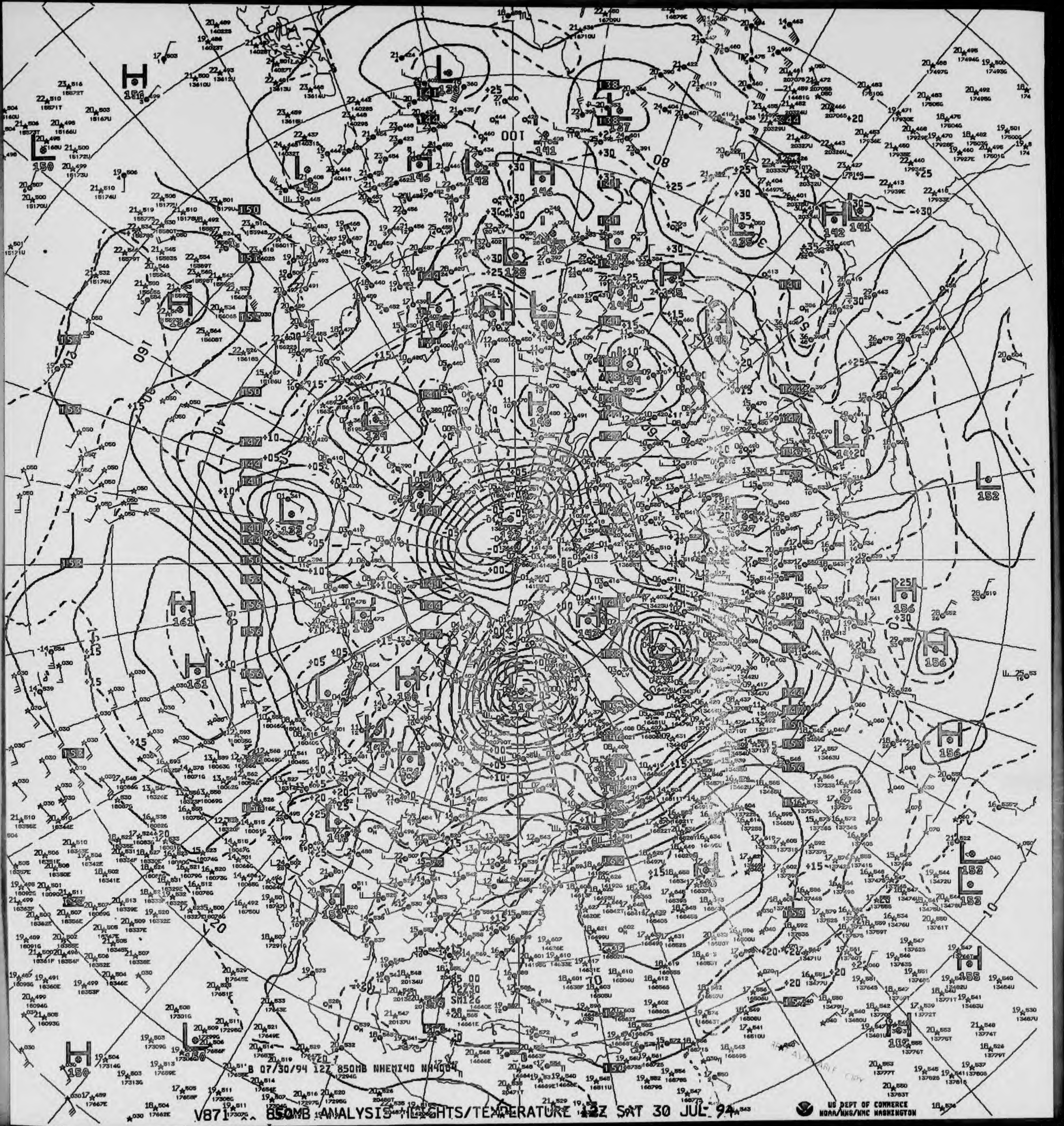
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US DEPT OF COMMERCE
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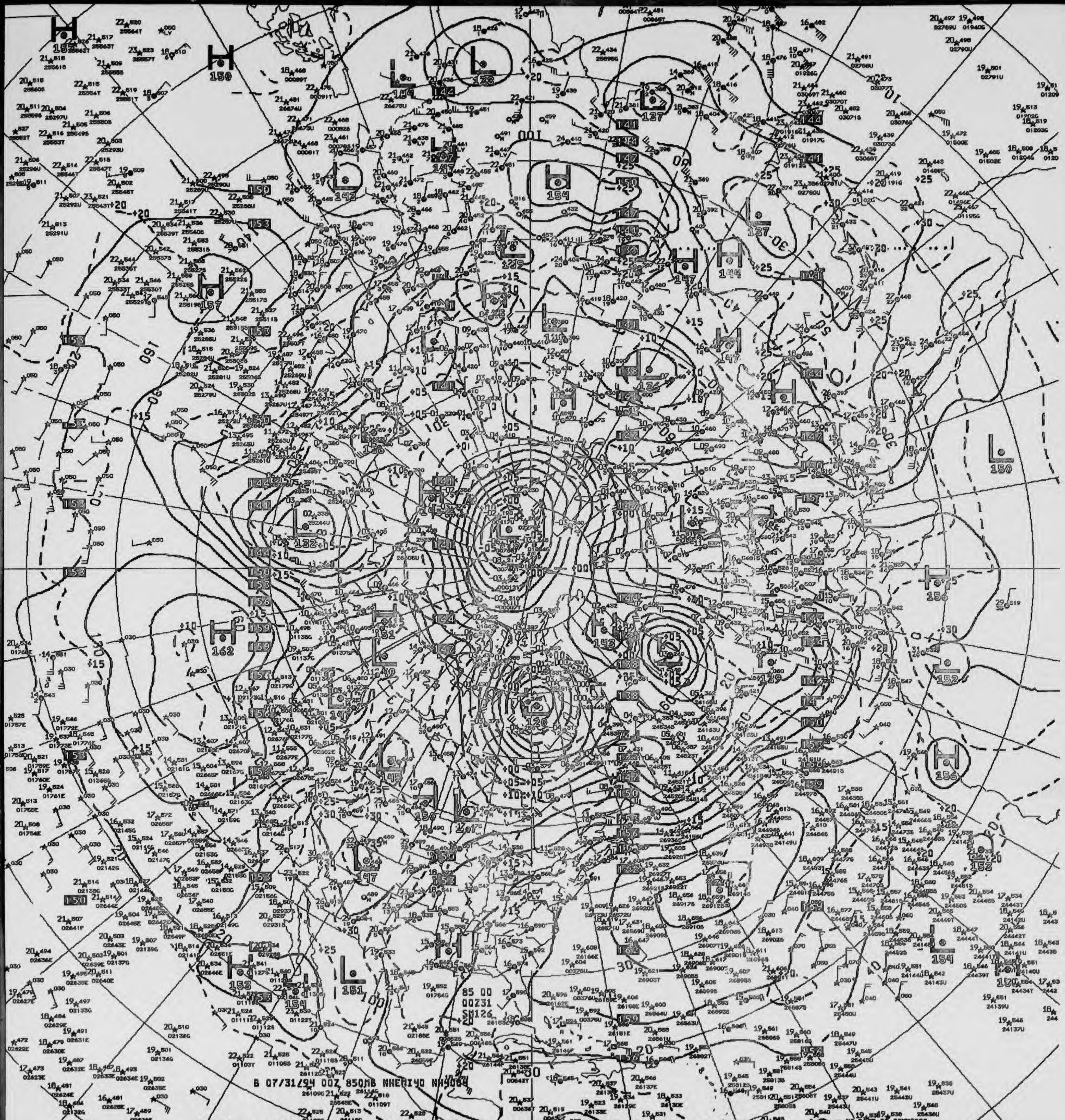

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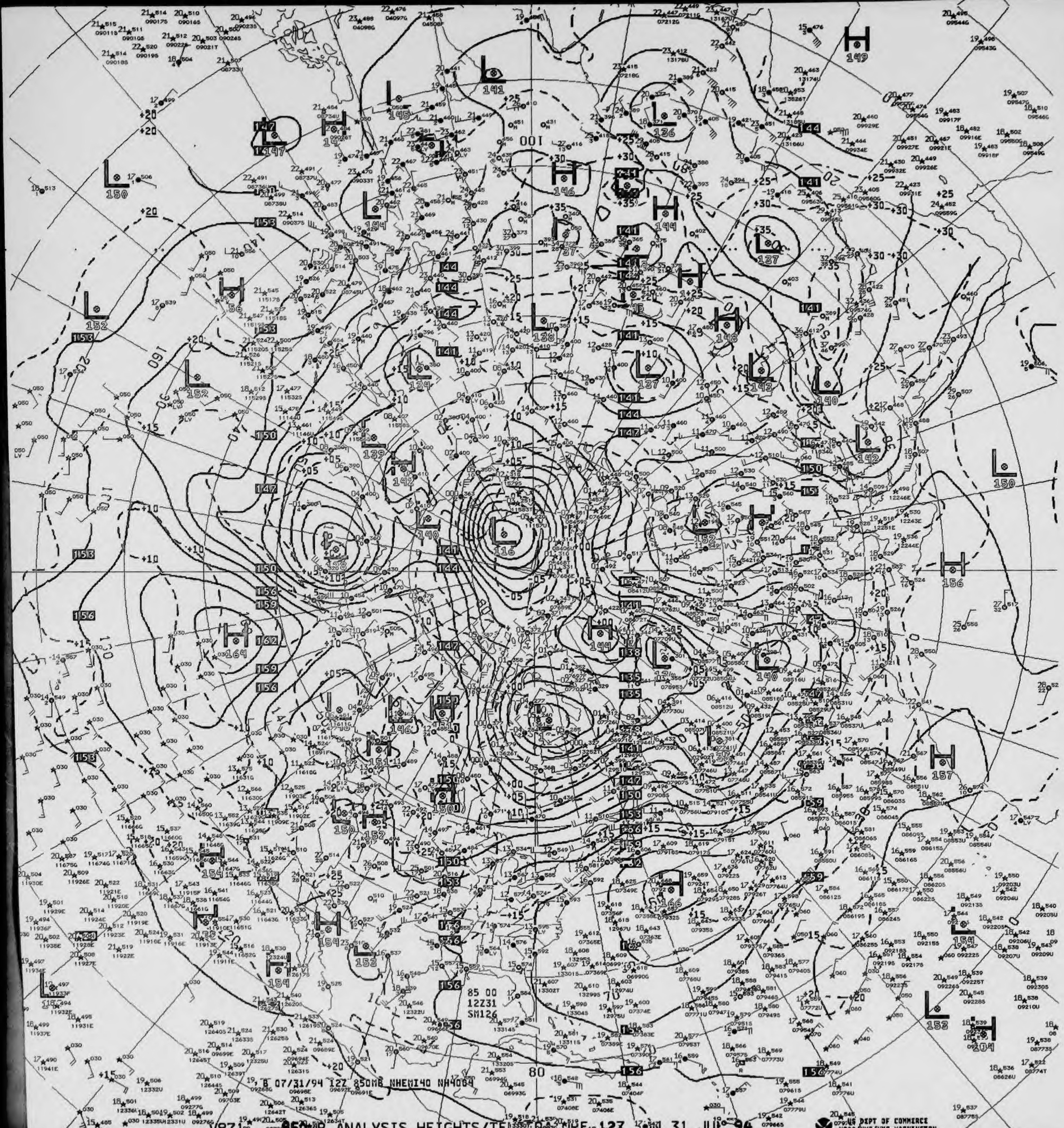
U.S. DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V871 850MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

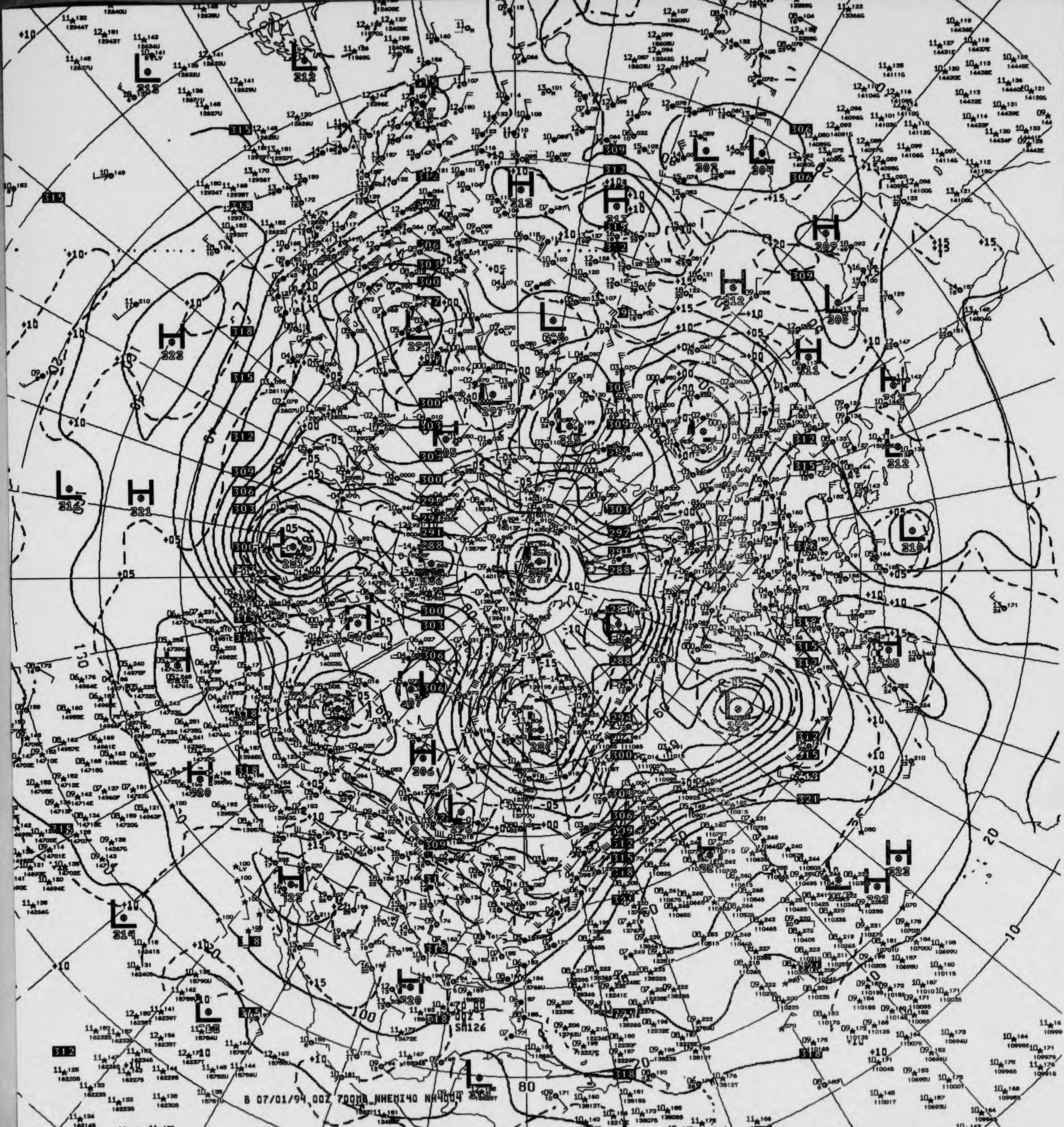
National Environmental Satellite, Data, and Information Se
National Climatic Data Center

DEPARTMENT OF COMMERCE
UNITED STATES OF AMERICA

700 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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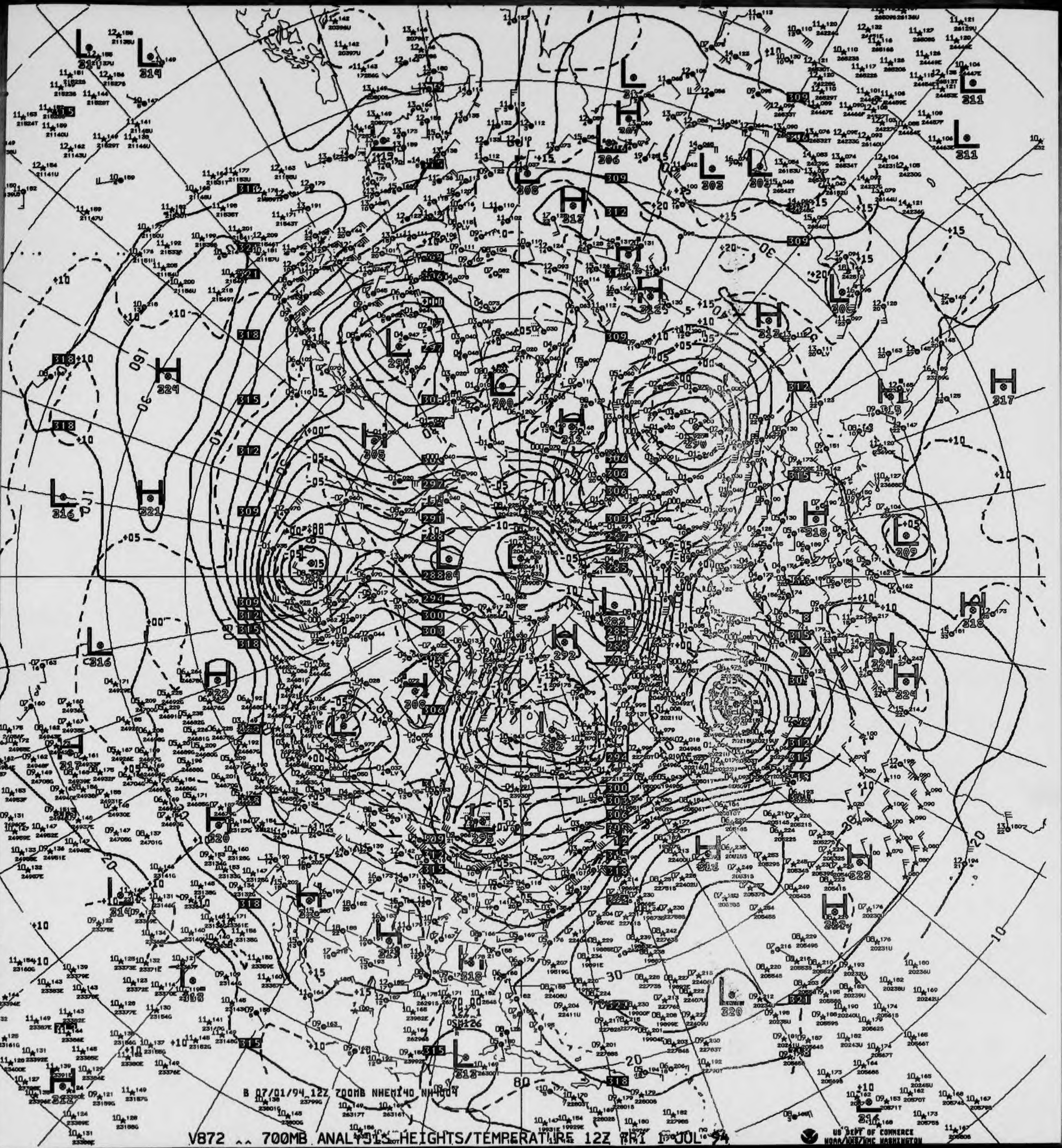
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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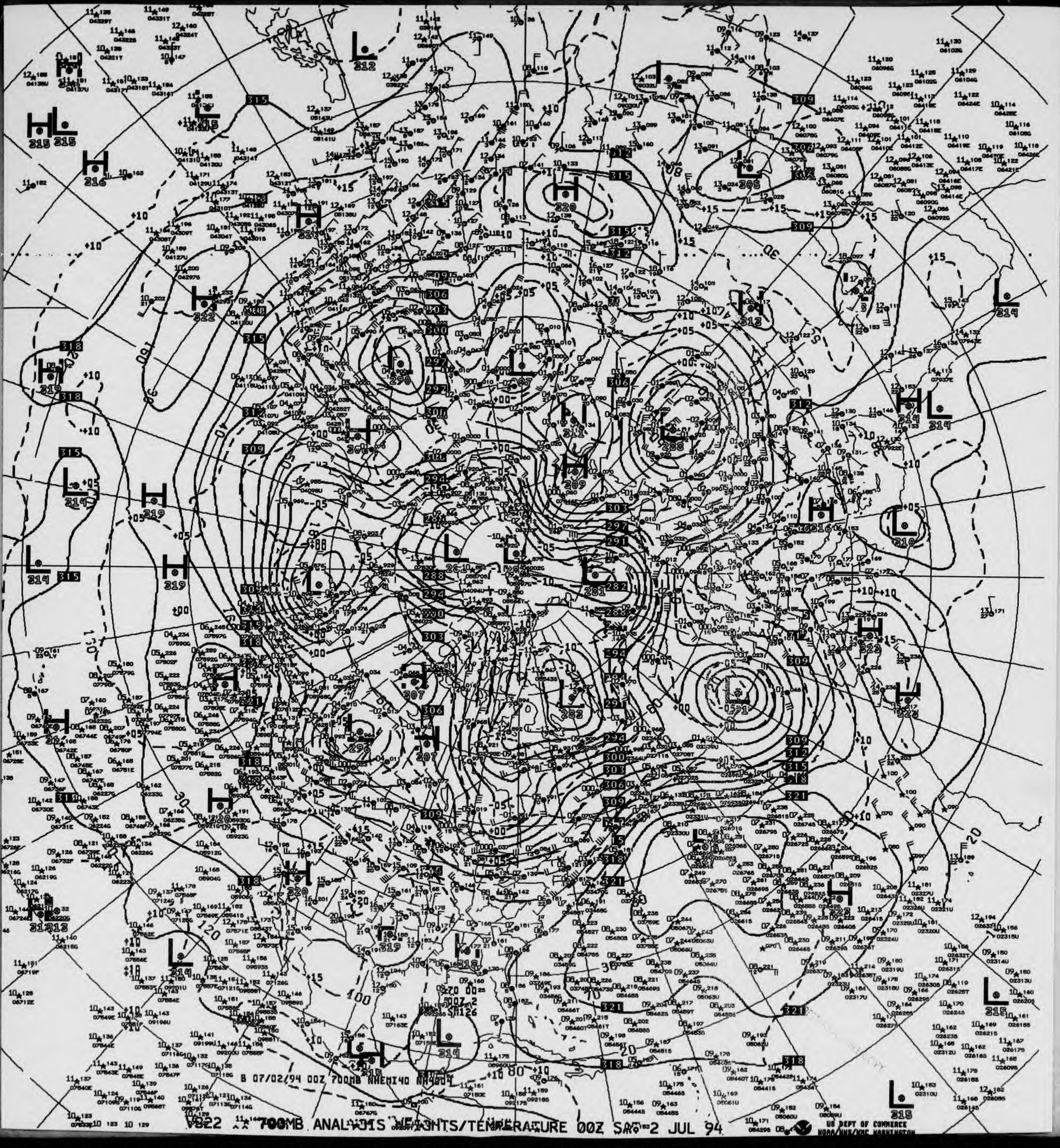
NOAA/NWS/NMC WASHINGTON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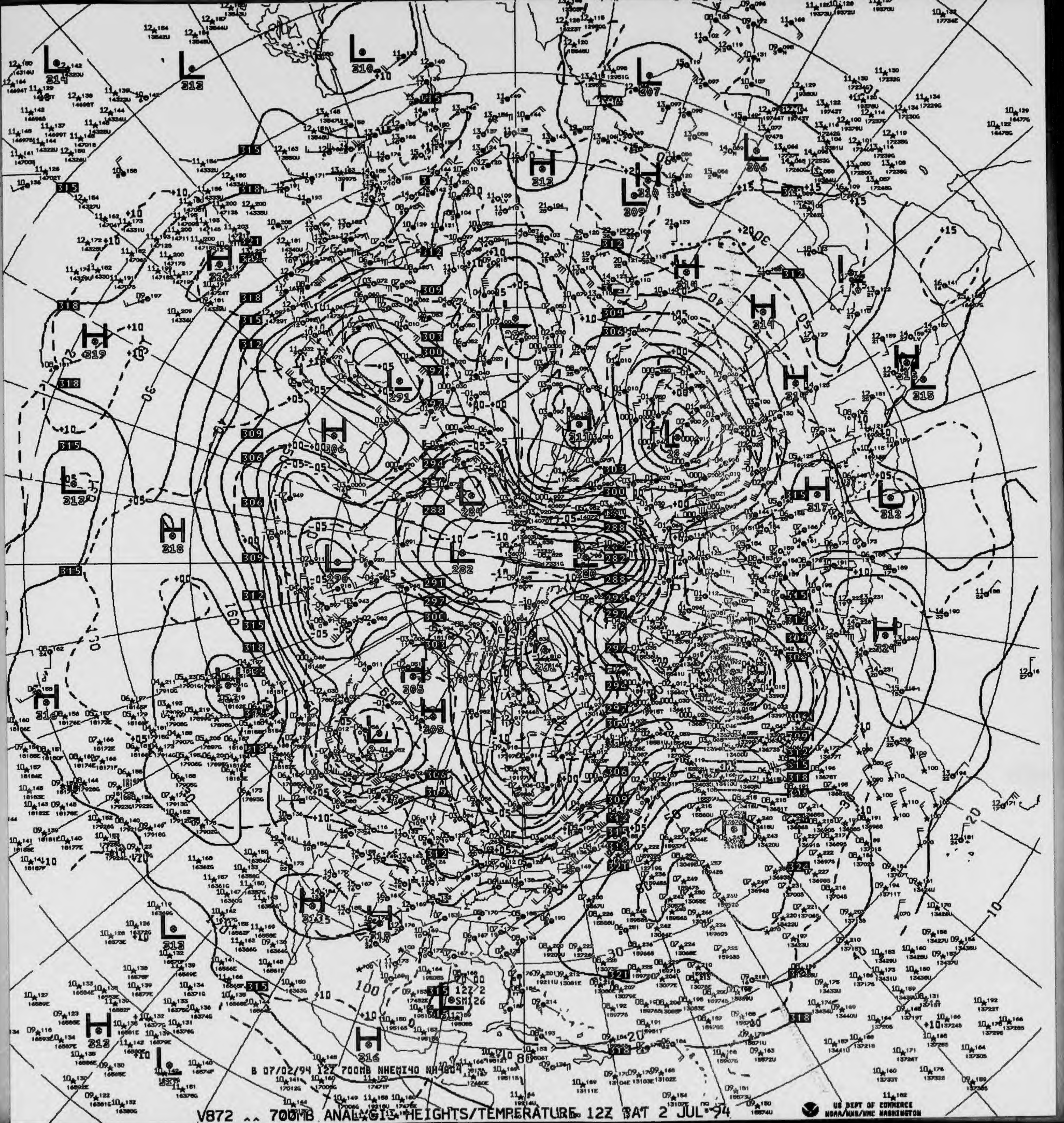

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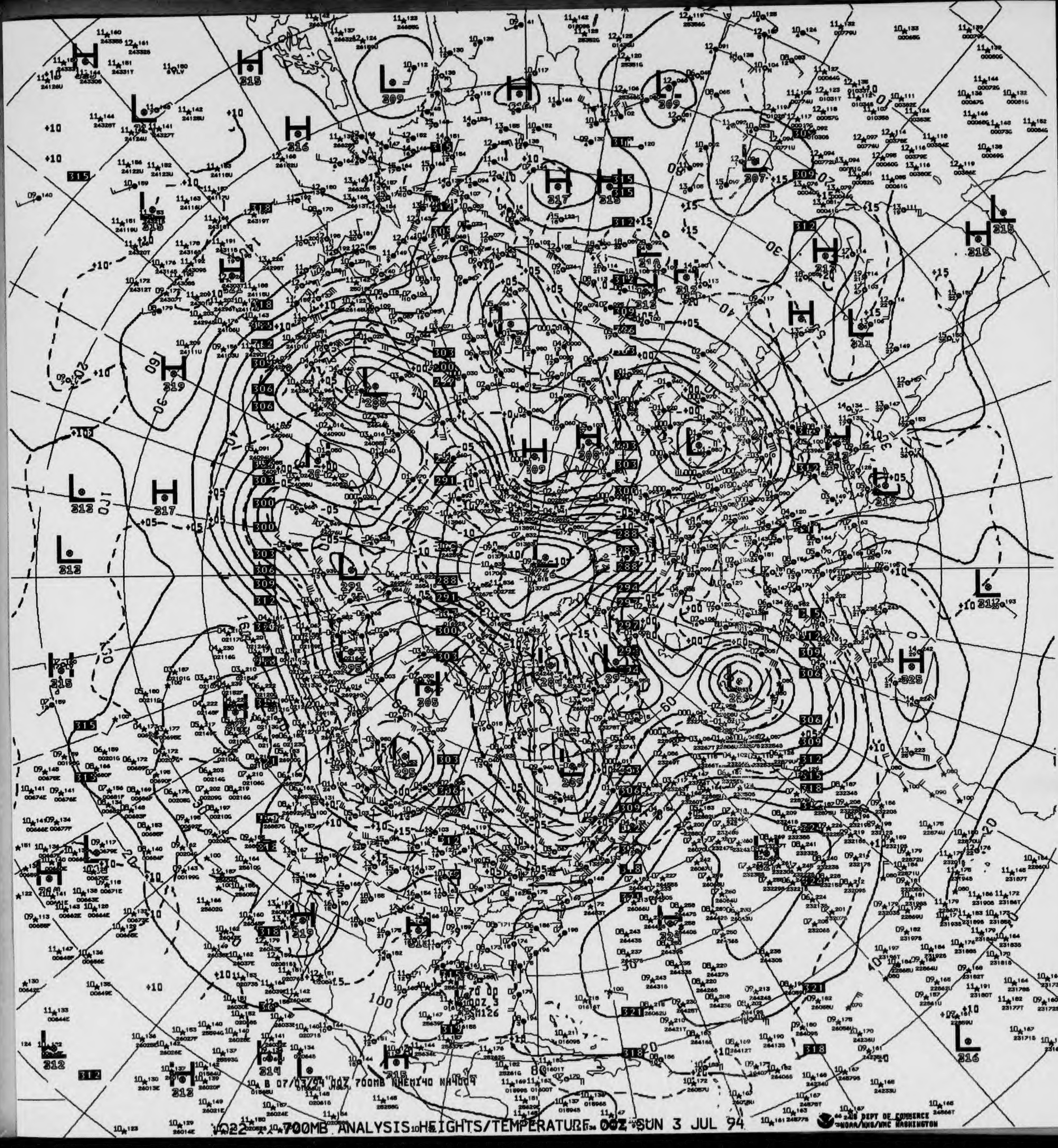
NOAA/NWS/NMC WASHINGTON



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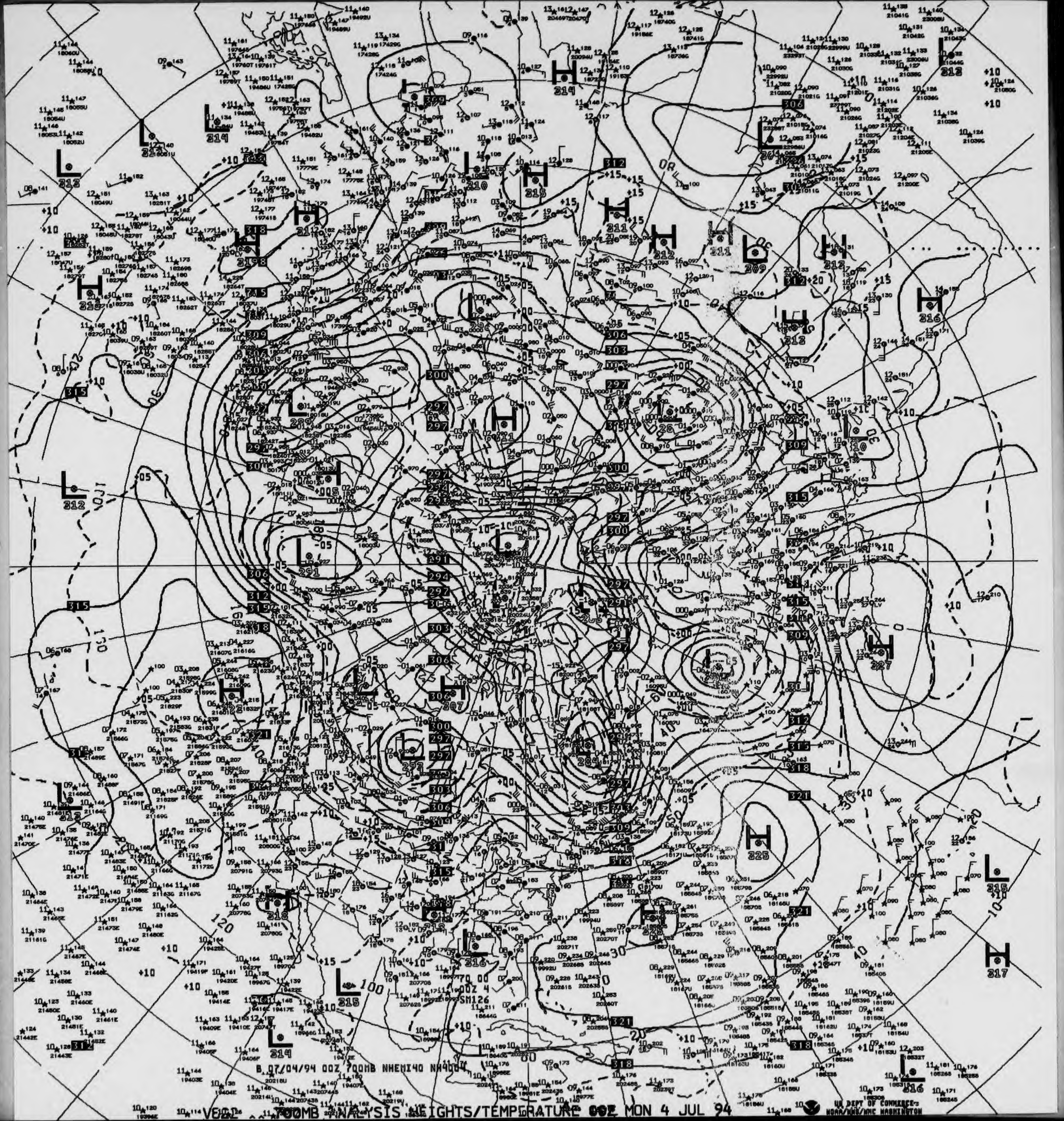
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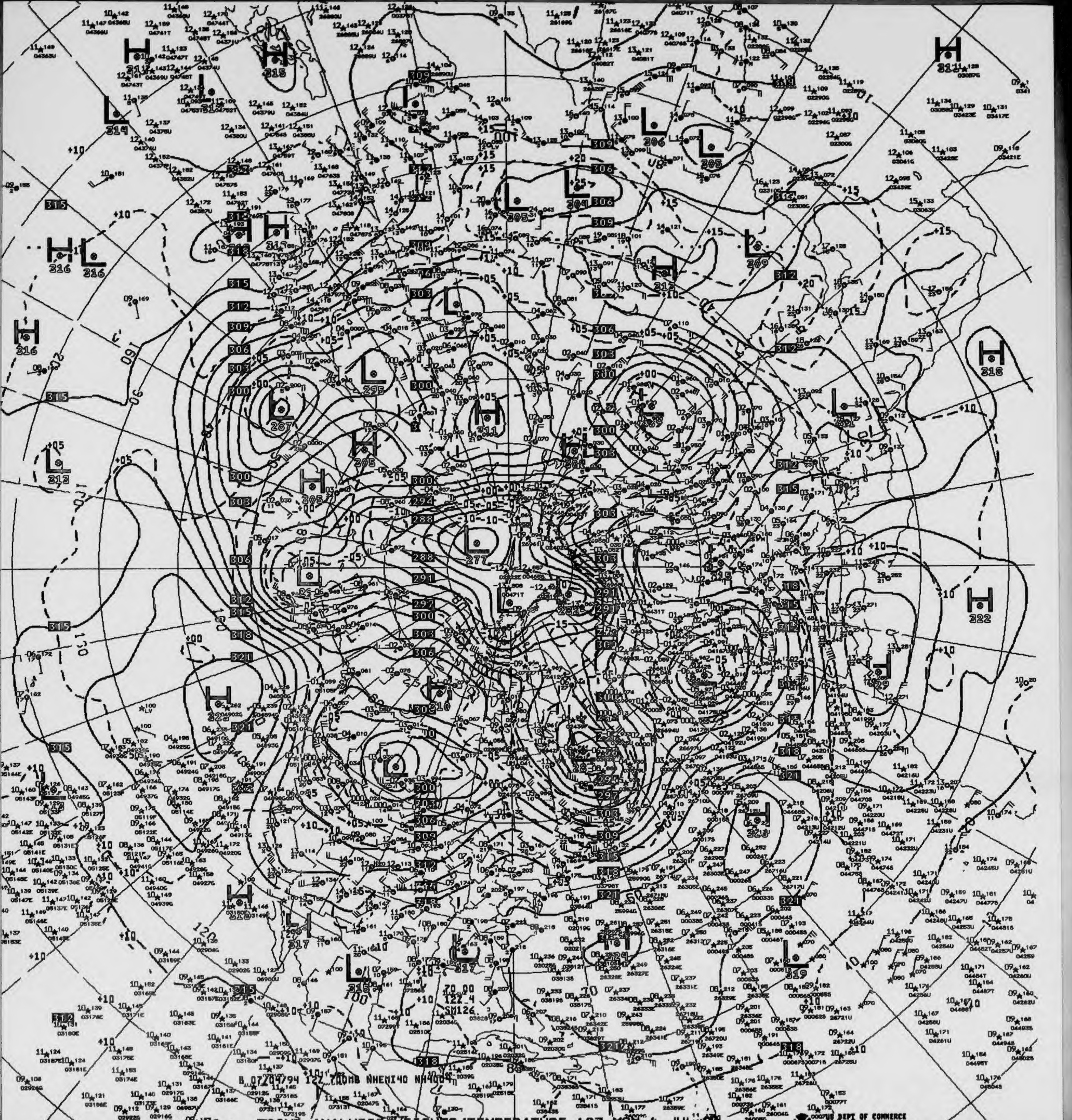
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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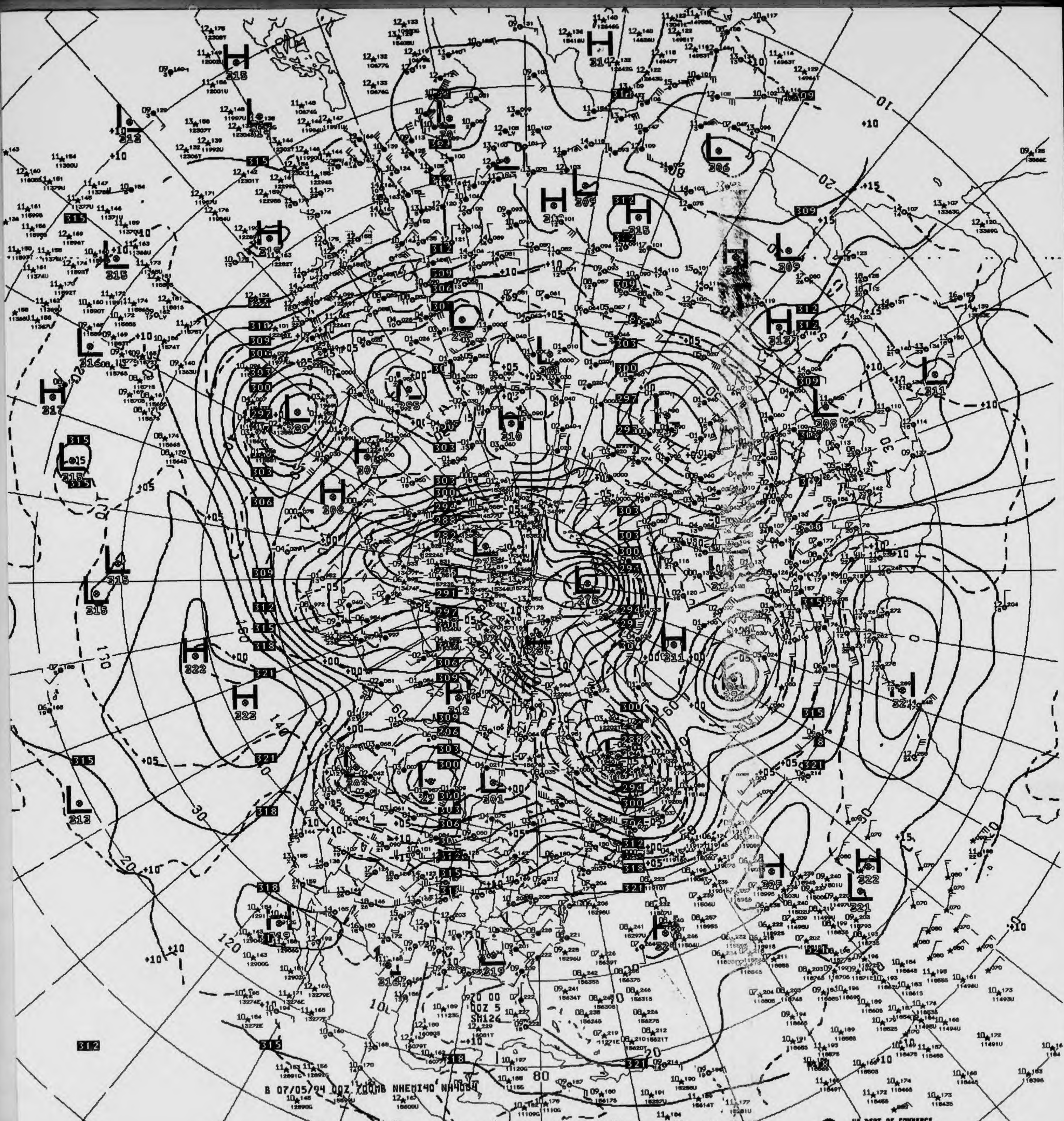
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUL 94

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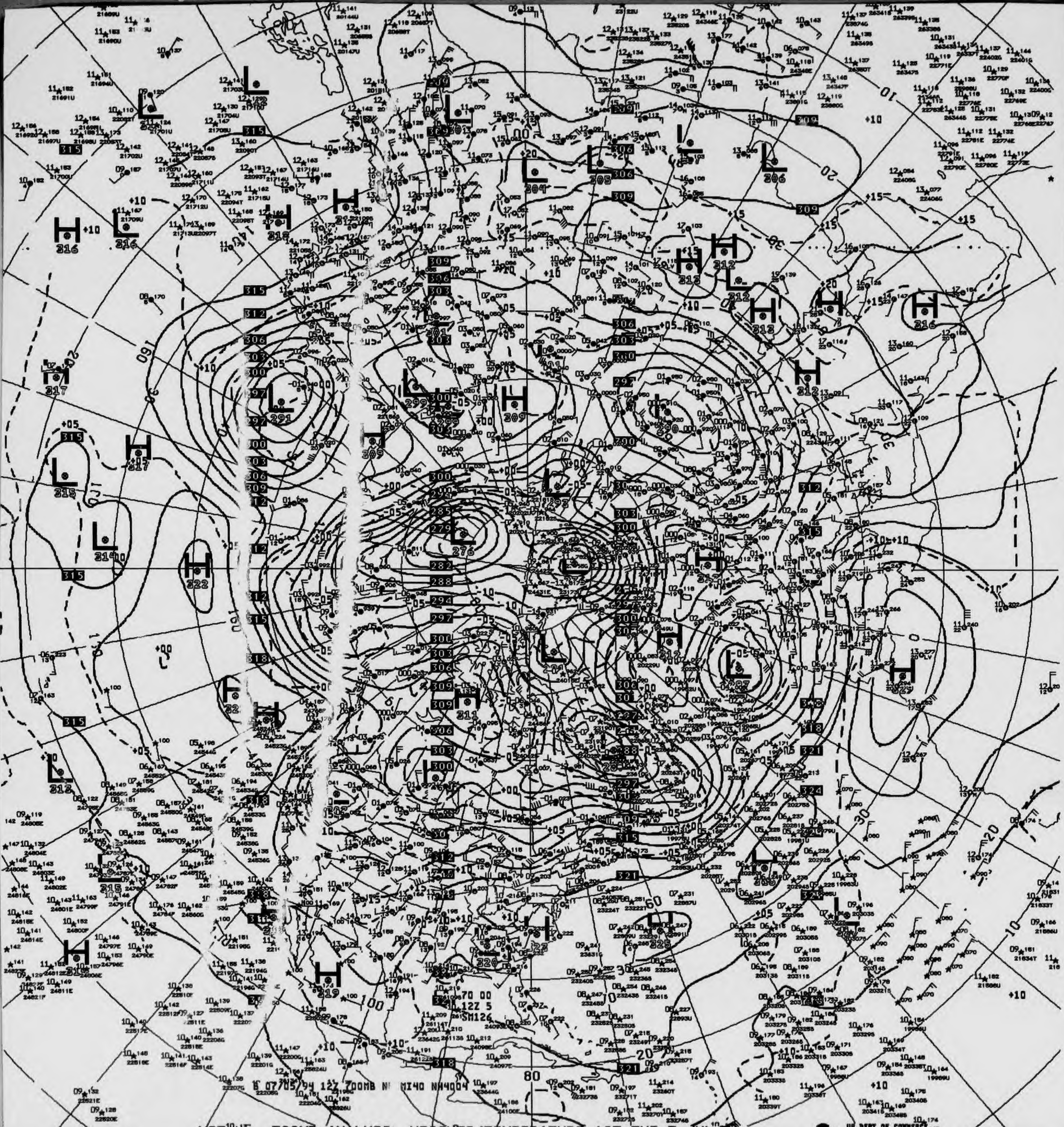
NOAA/NWS/NMC WASHINGTON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V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94

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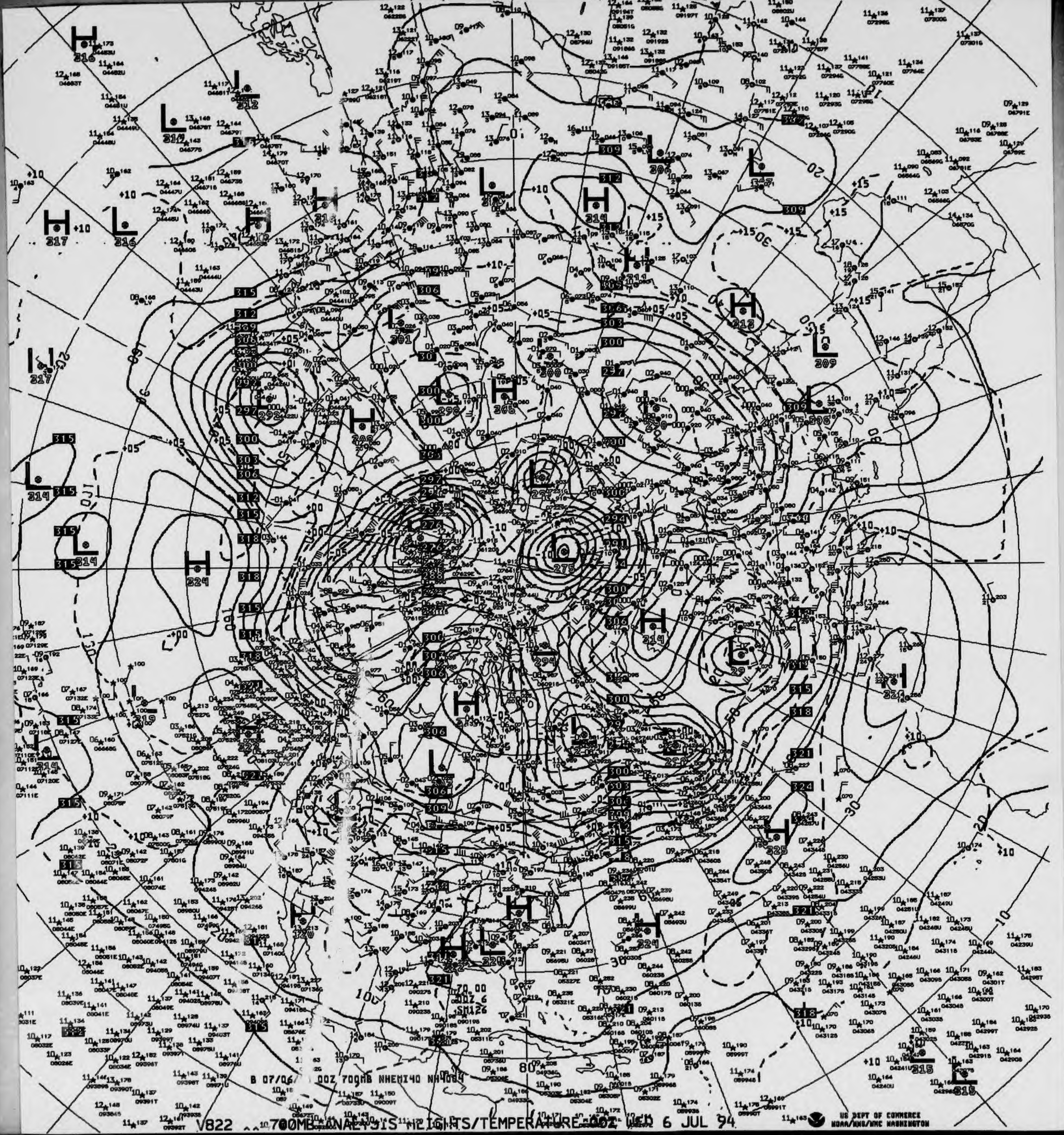
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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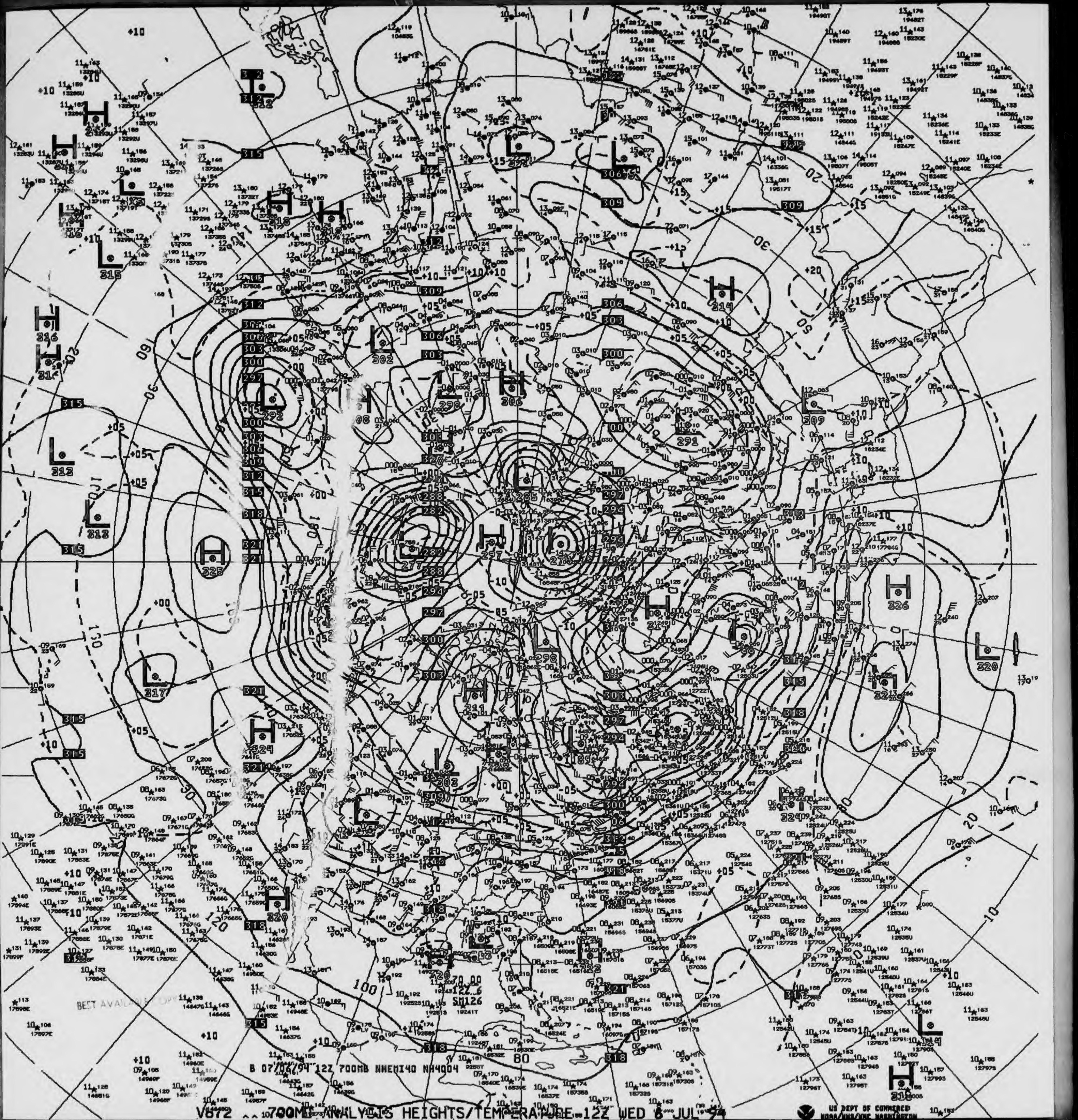
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V872 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94

US DEPT OF COMMERCE
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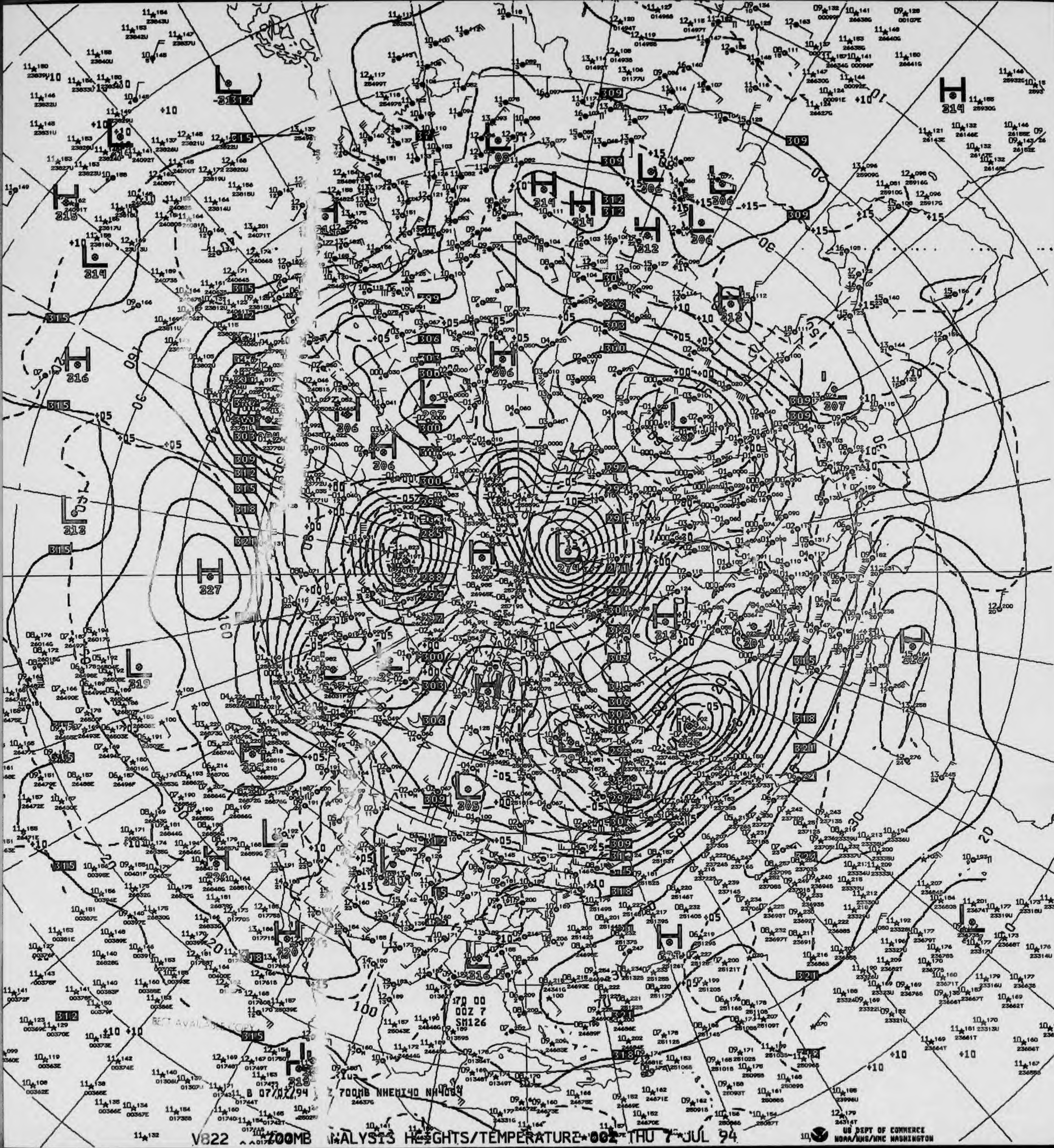
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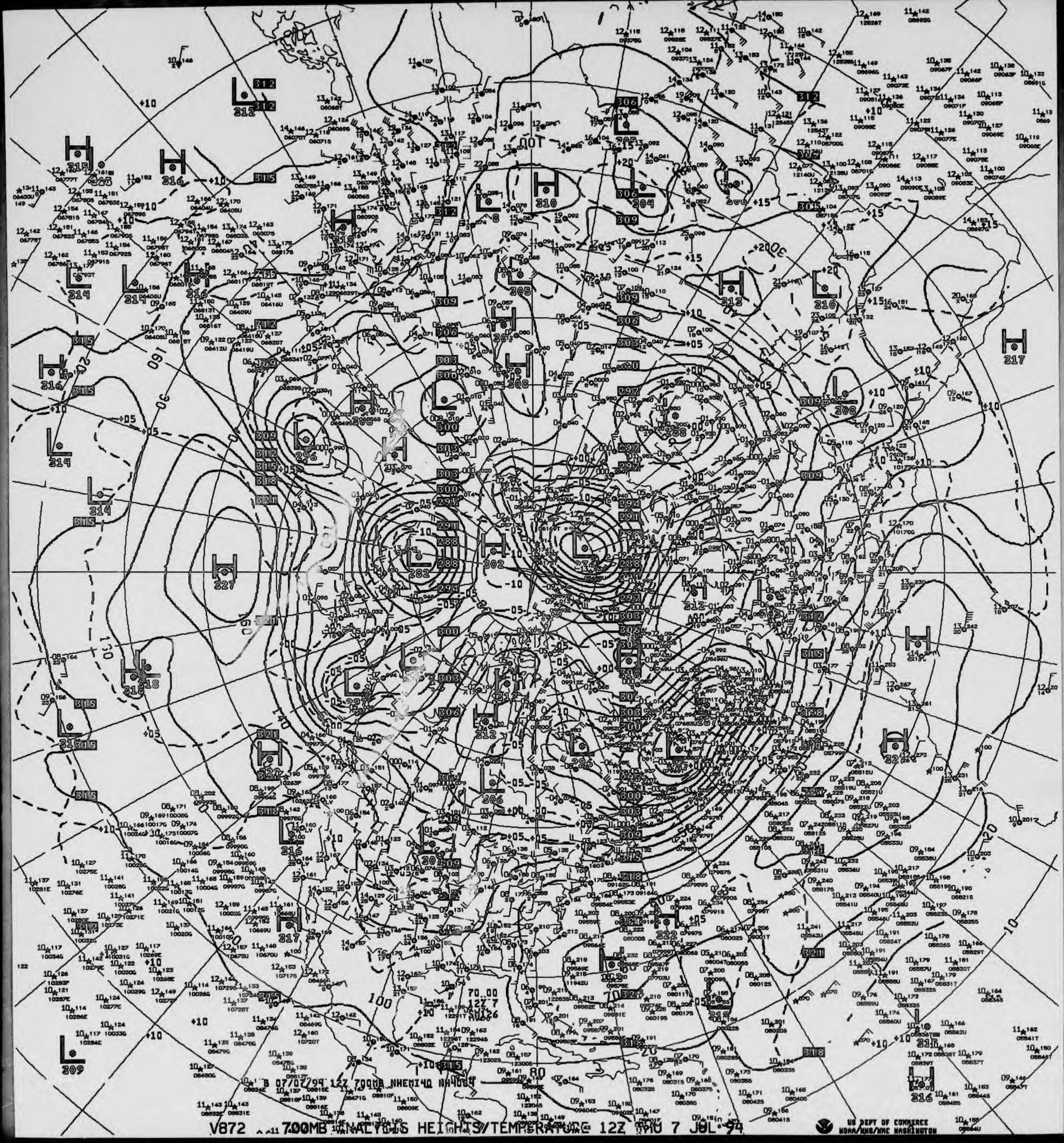
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
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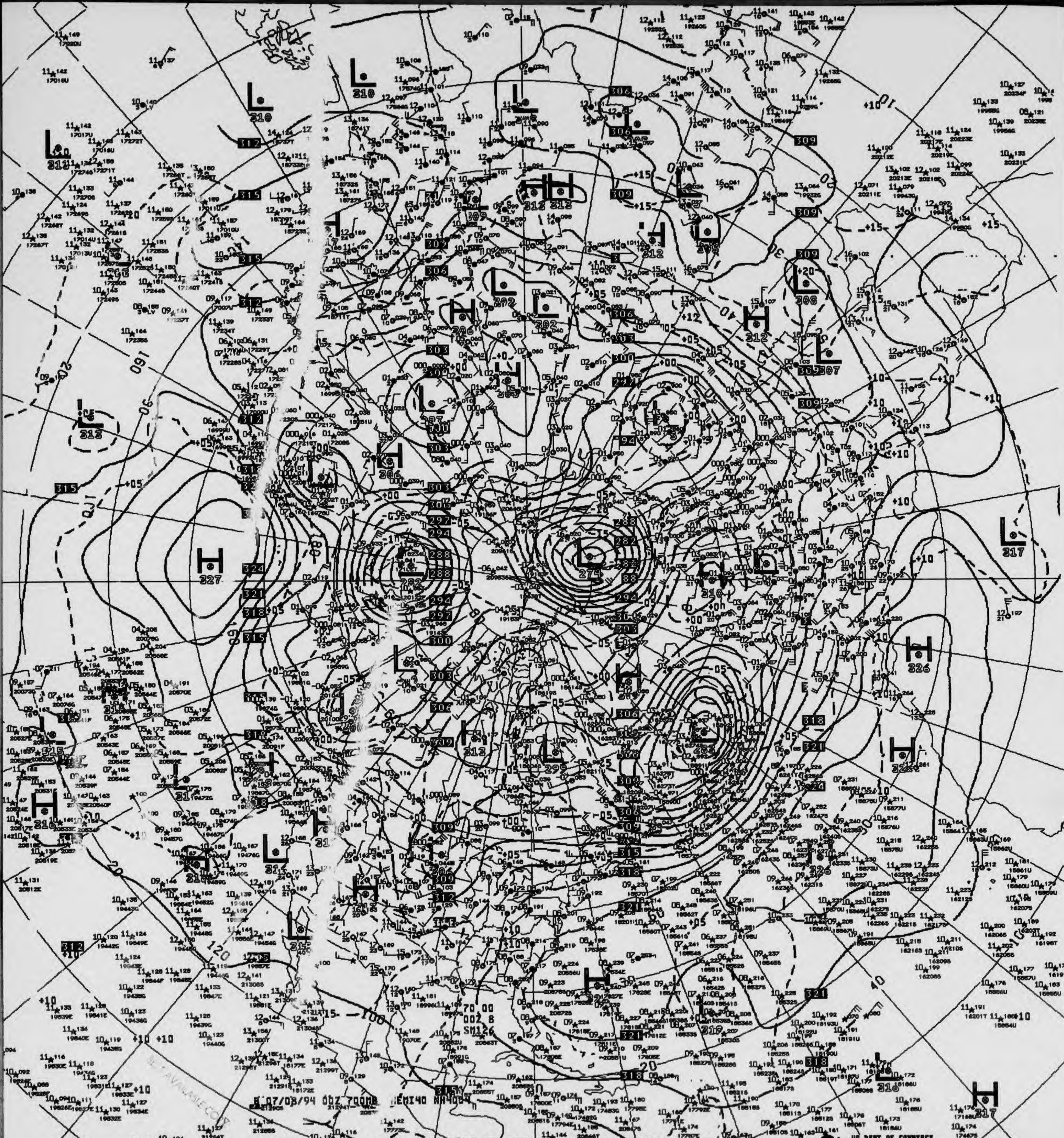
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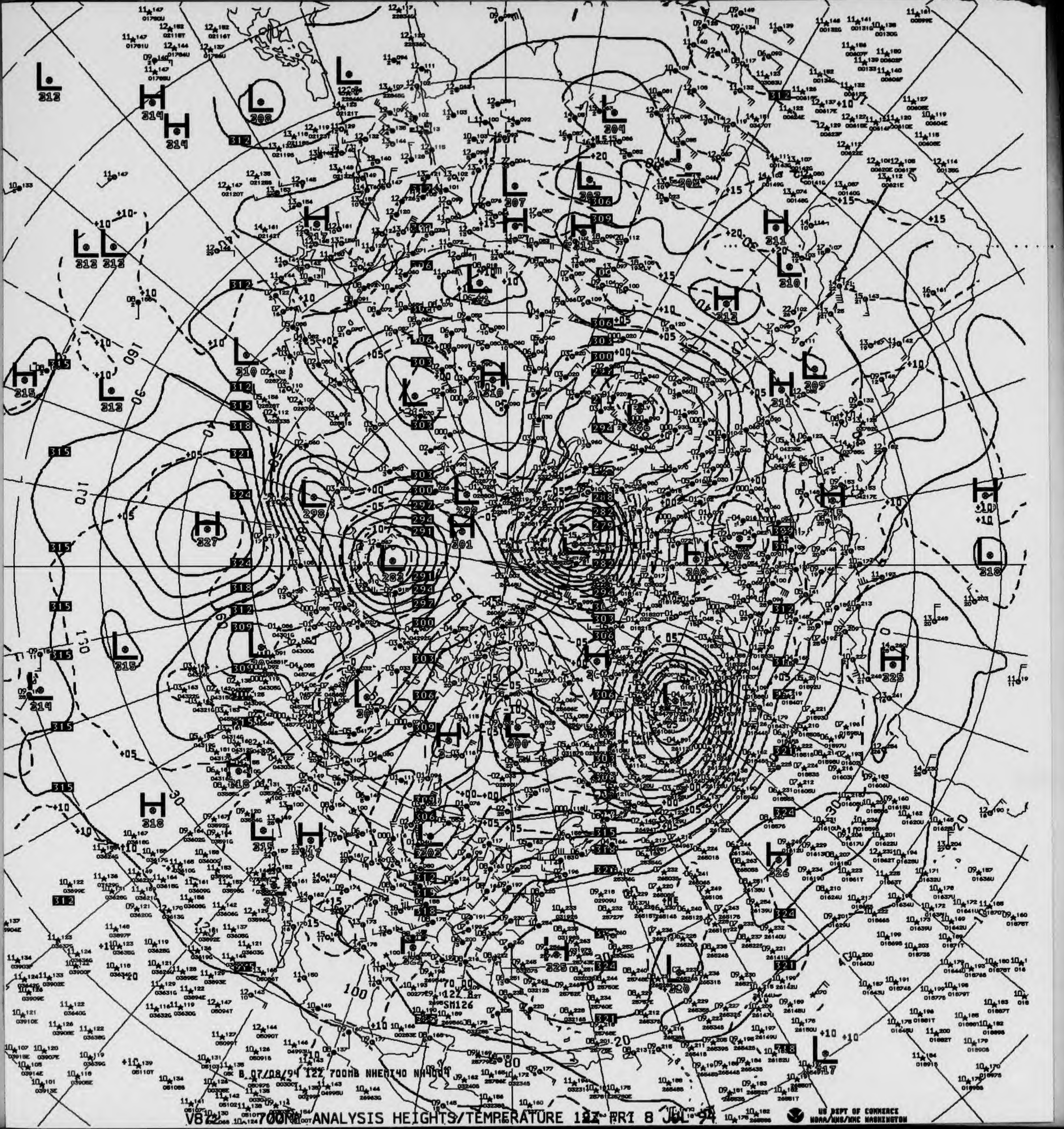
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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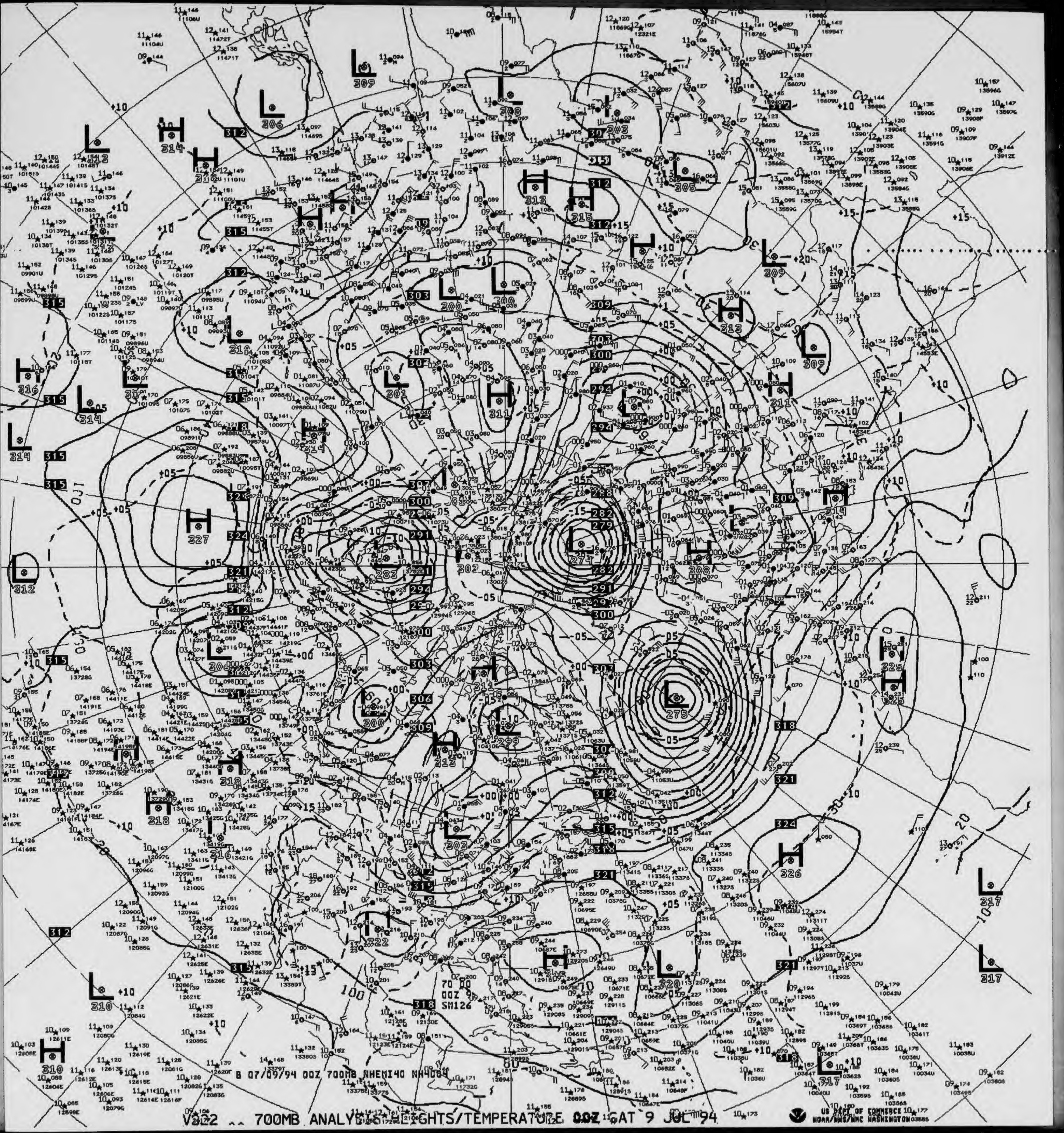

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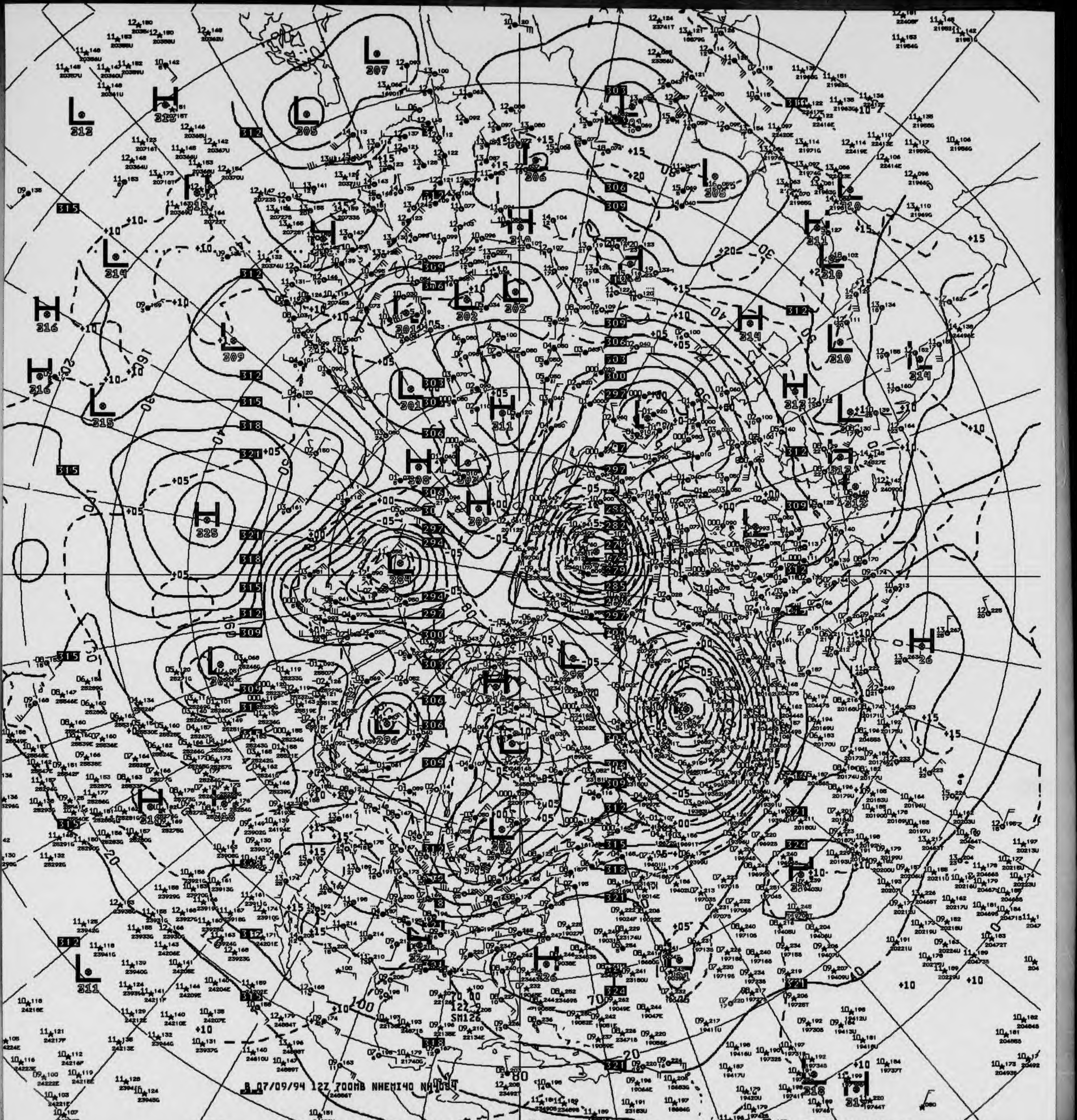

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US DEPT OF COMMERCE
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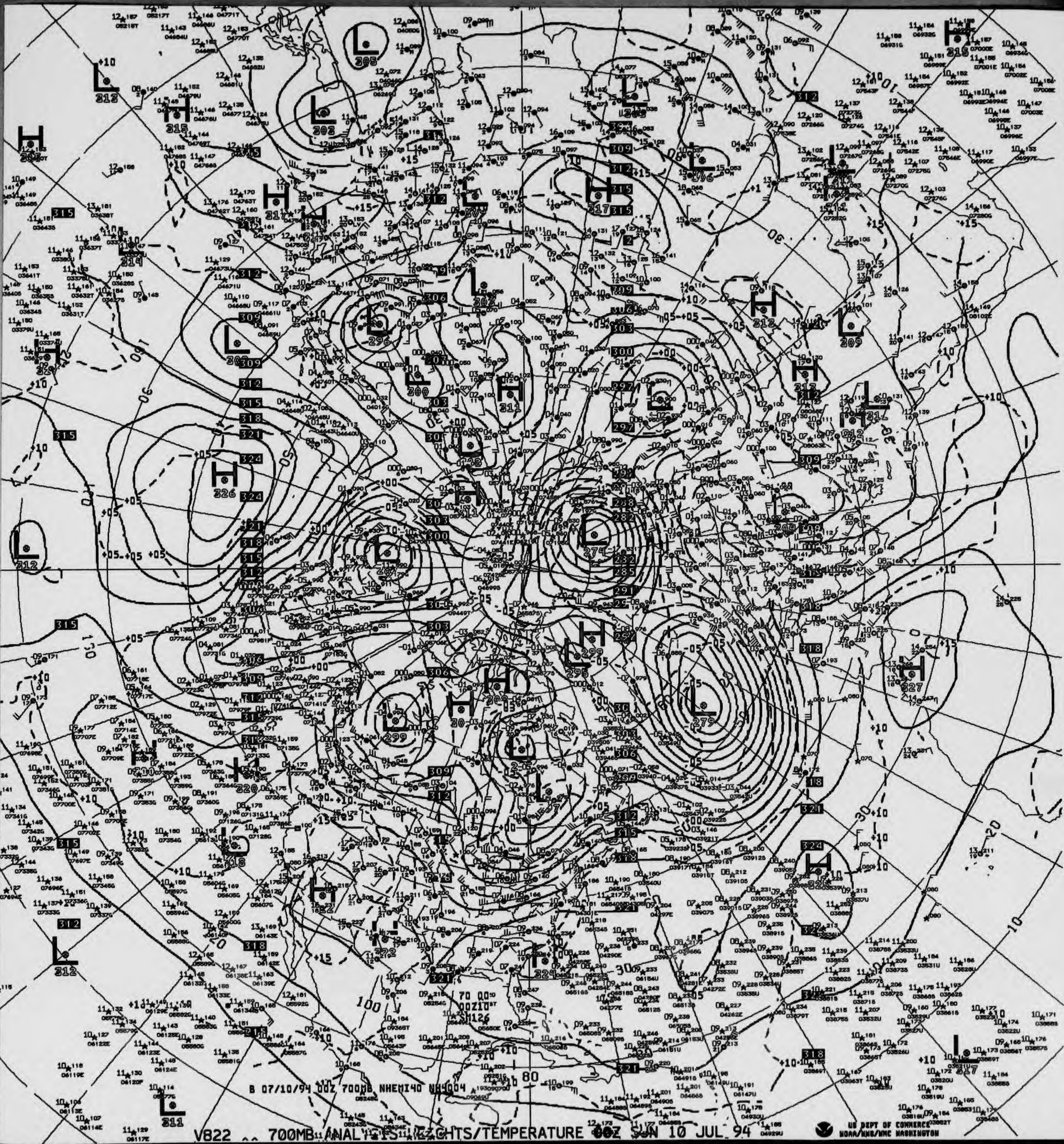

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US DEPT OF COMMERCE
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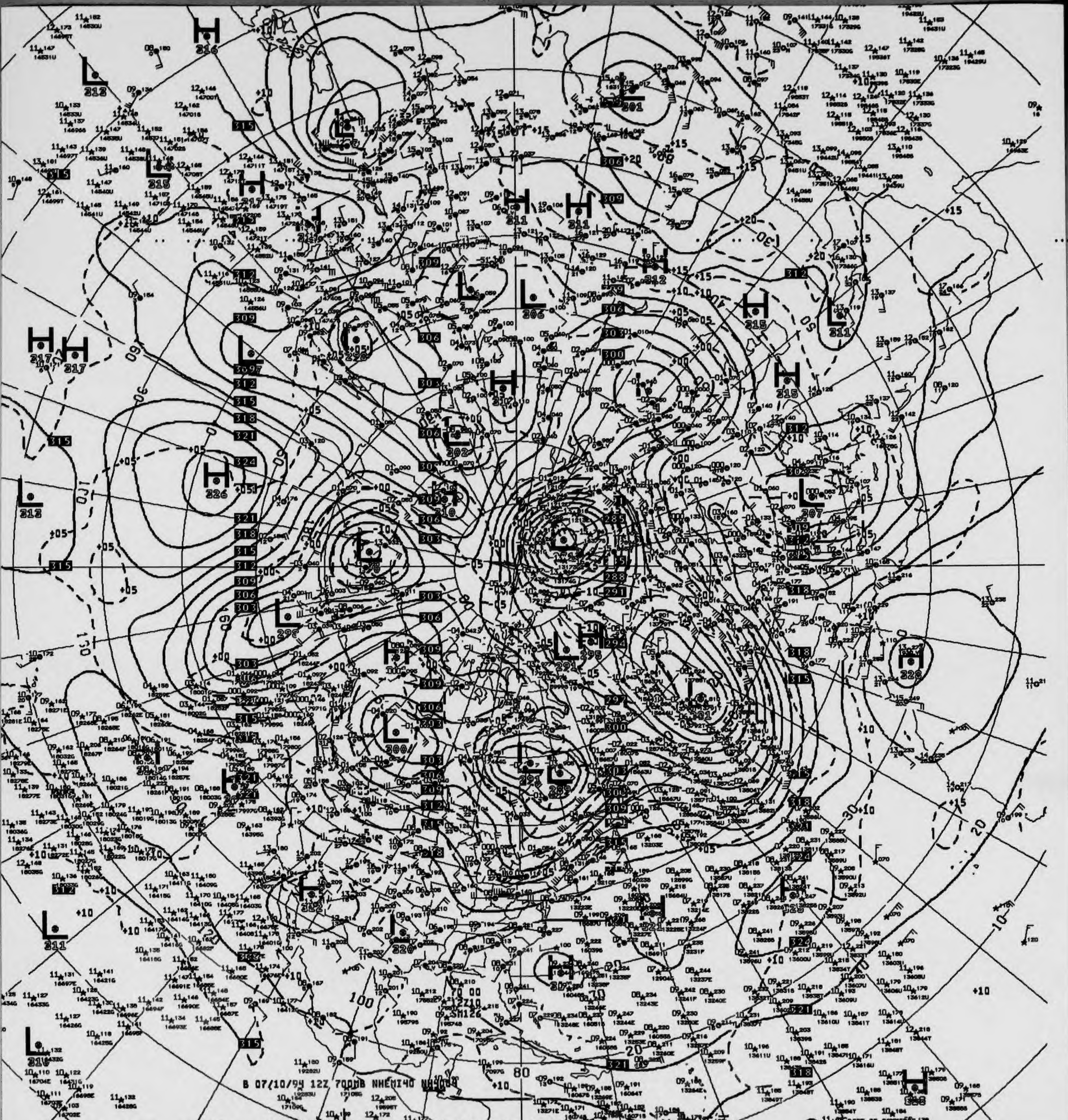
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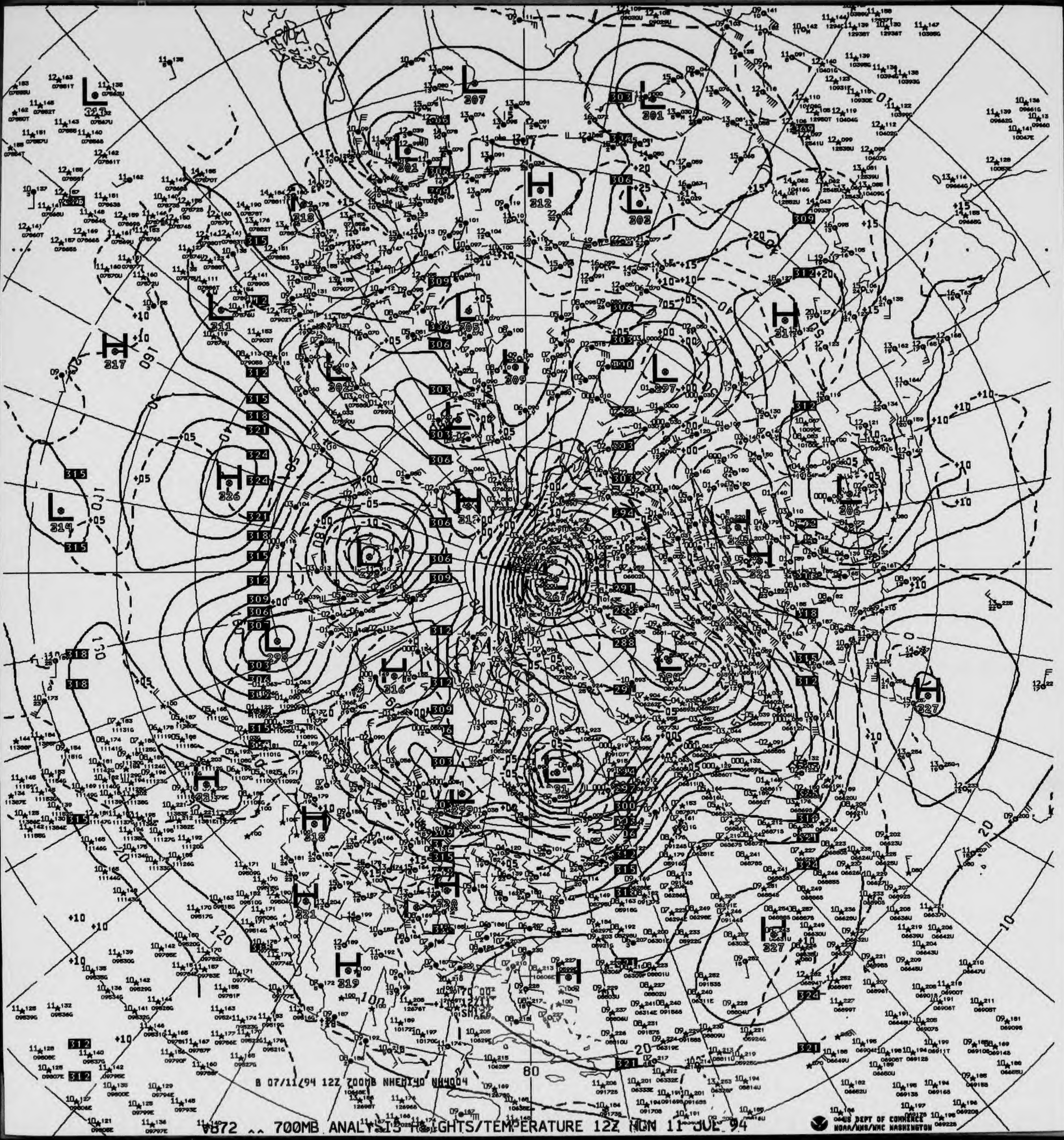
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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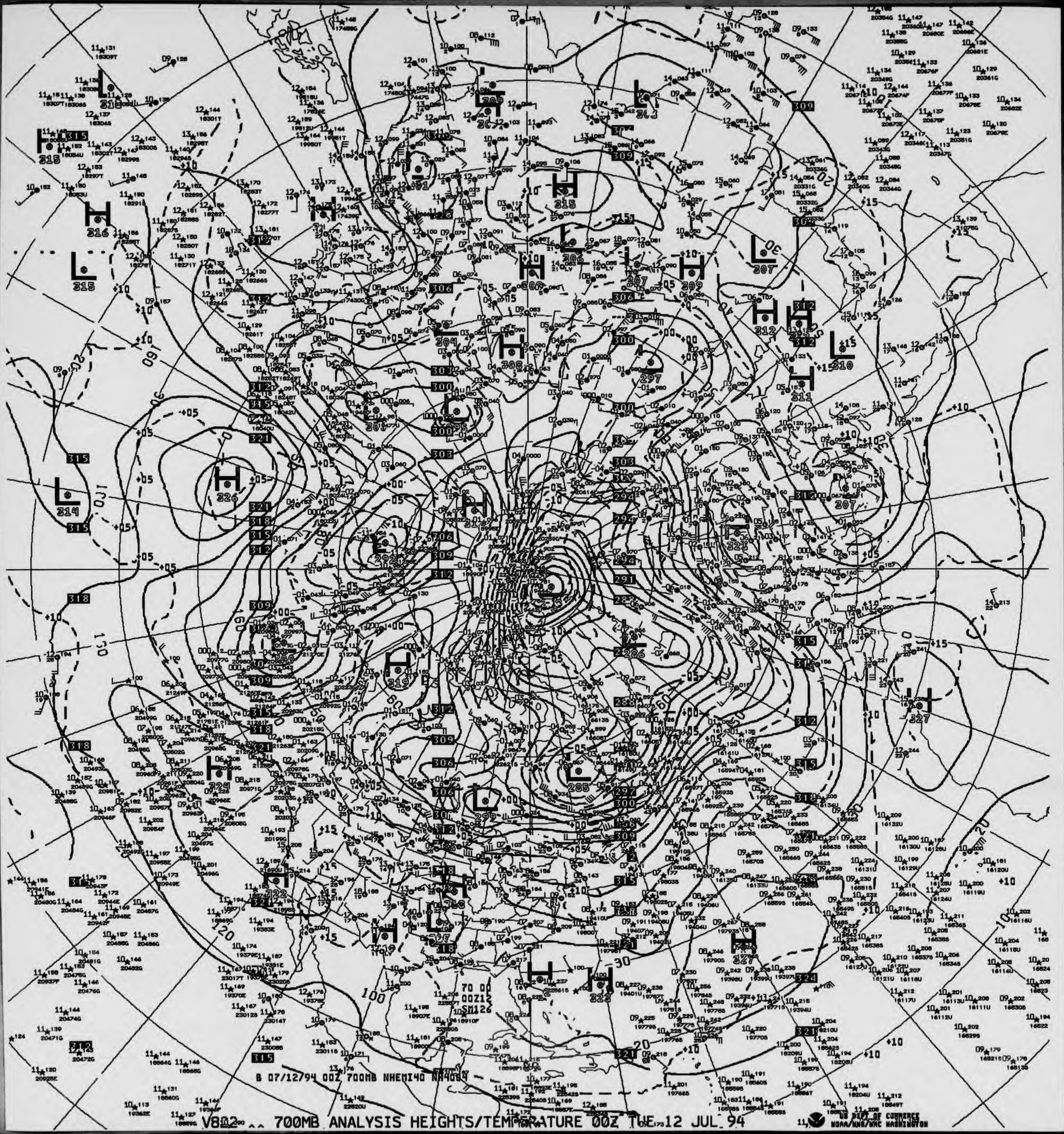
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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NOAA/NWS/NMC WASHINGTON

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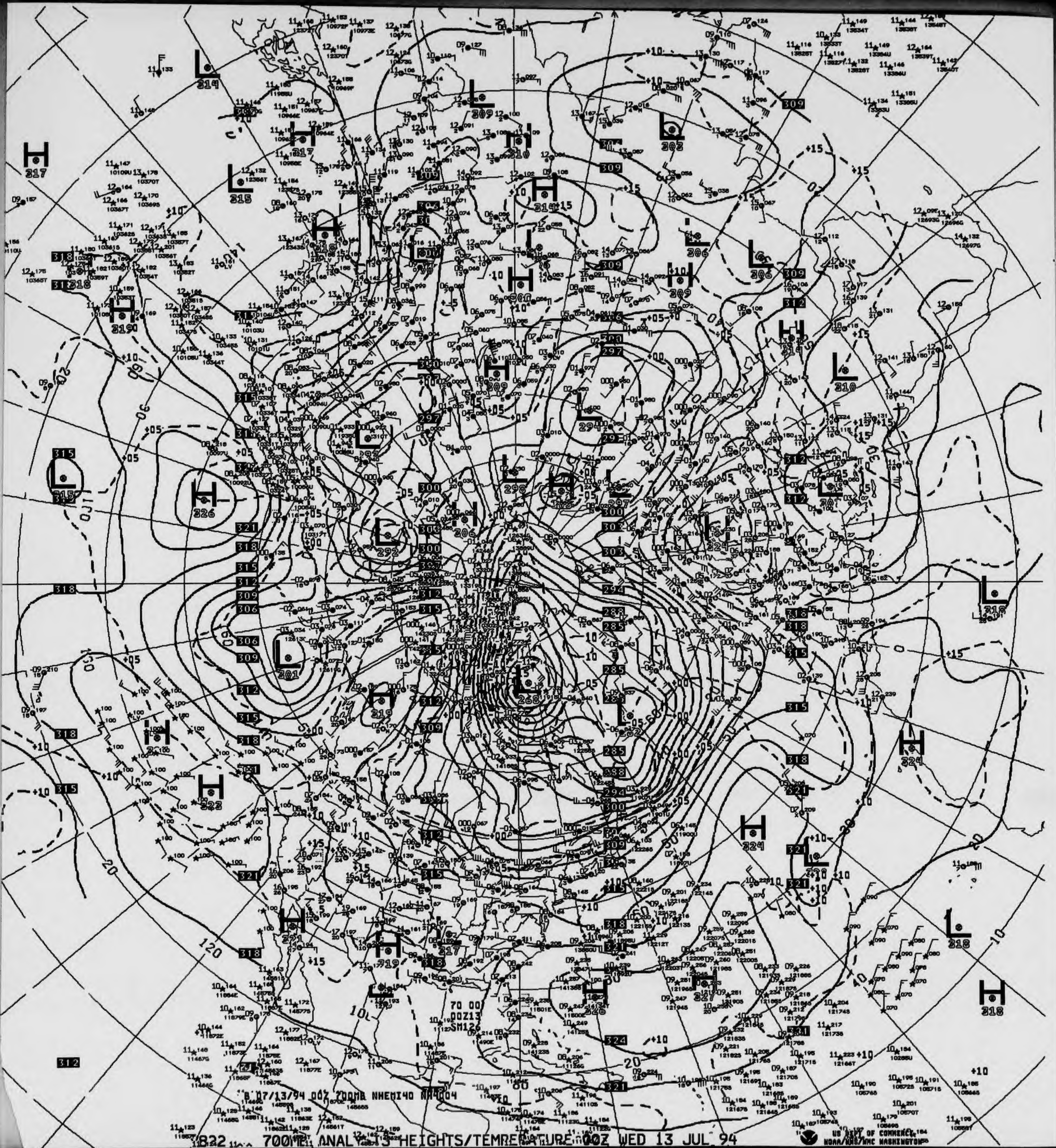
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NOAA/NWS/NMC WASHINGTON

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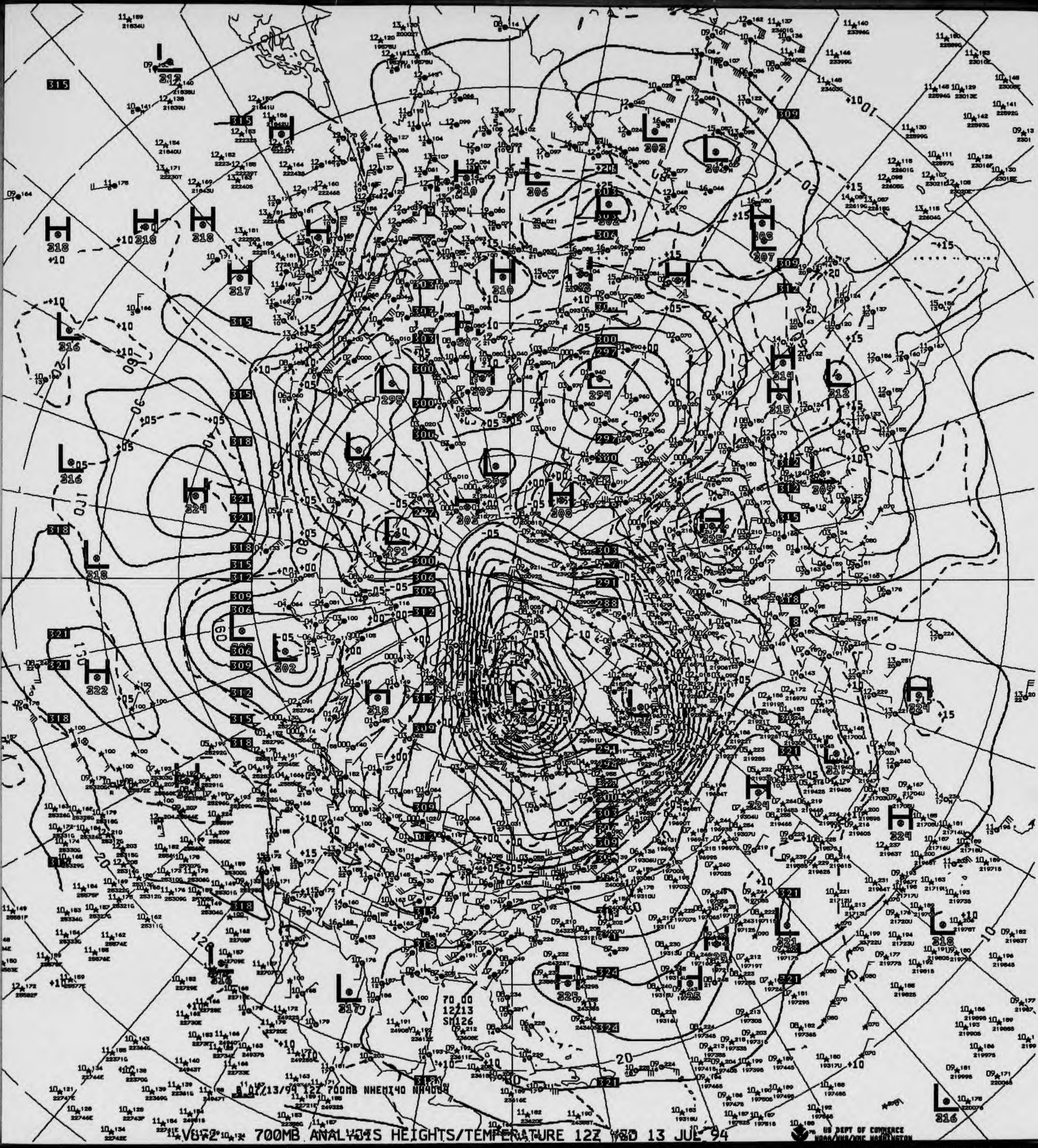
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NOAA/NWS/NMC WASHINGTON

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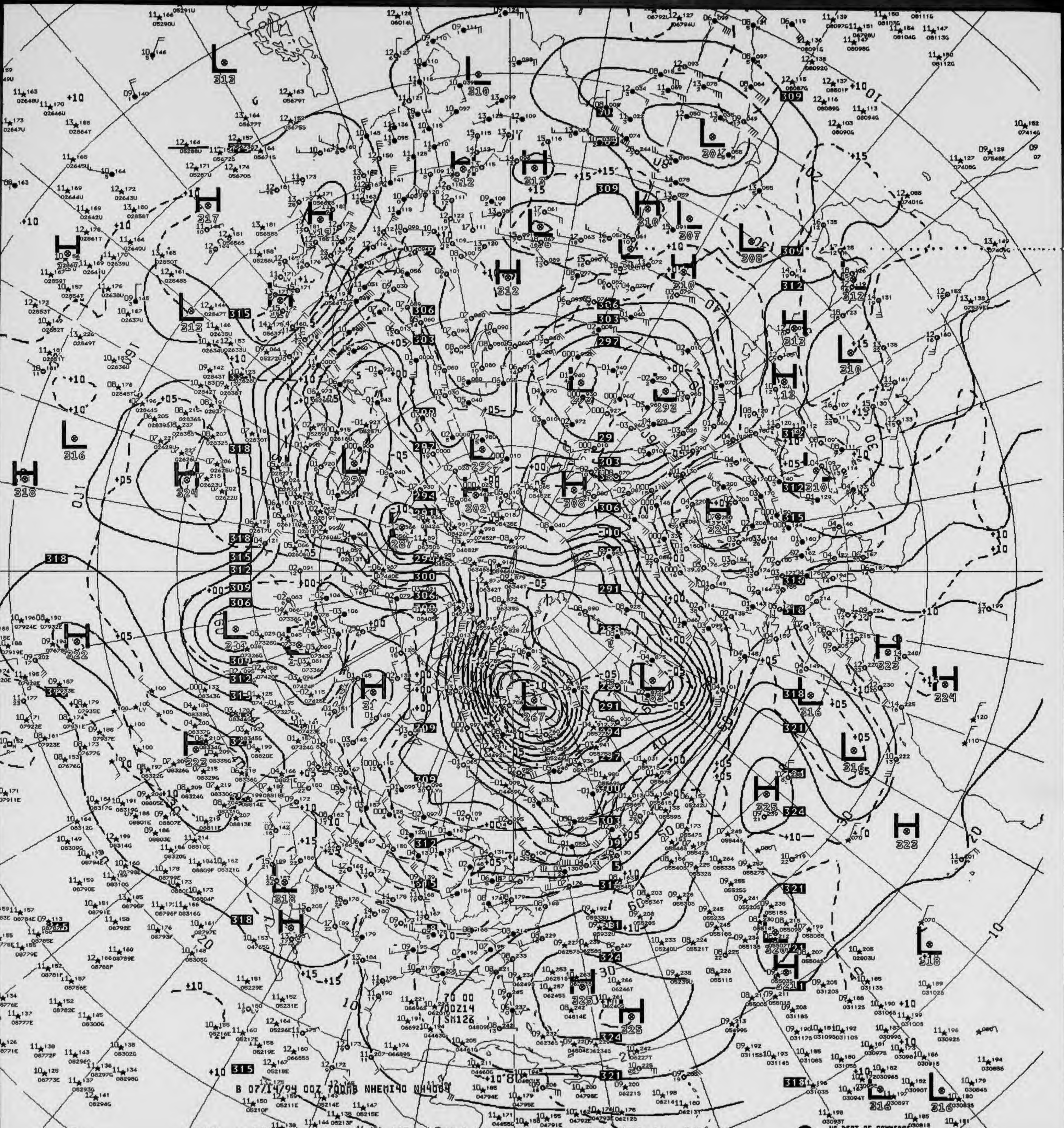
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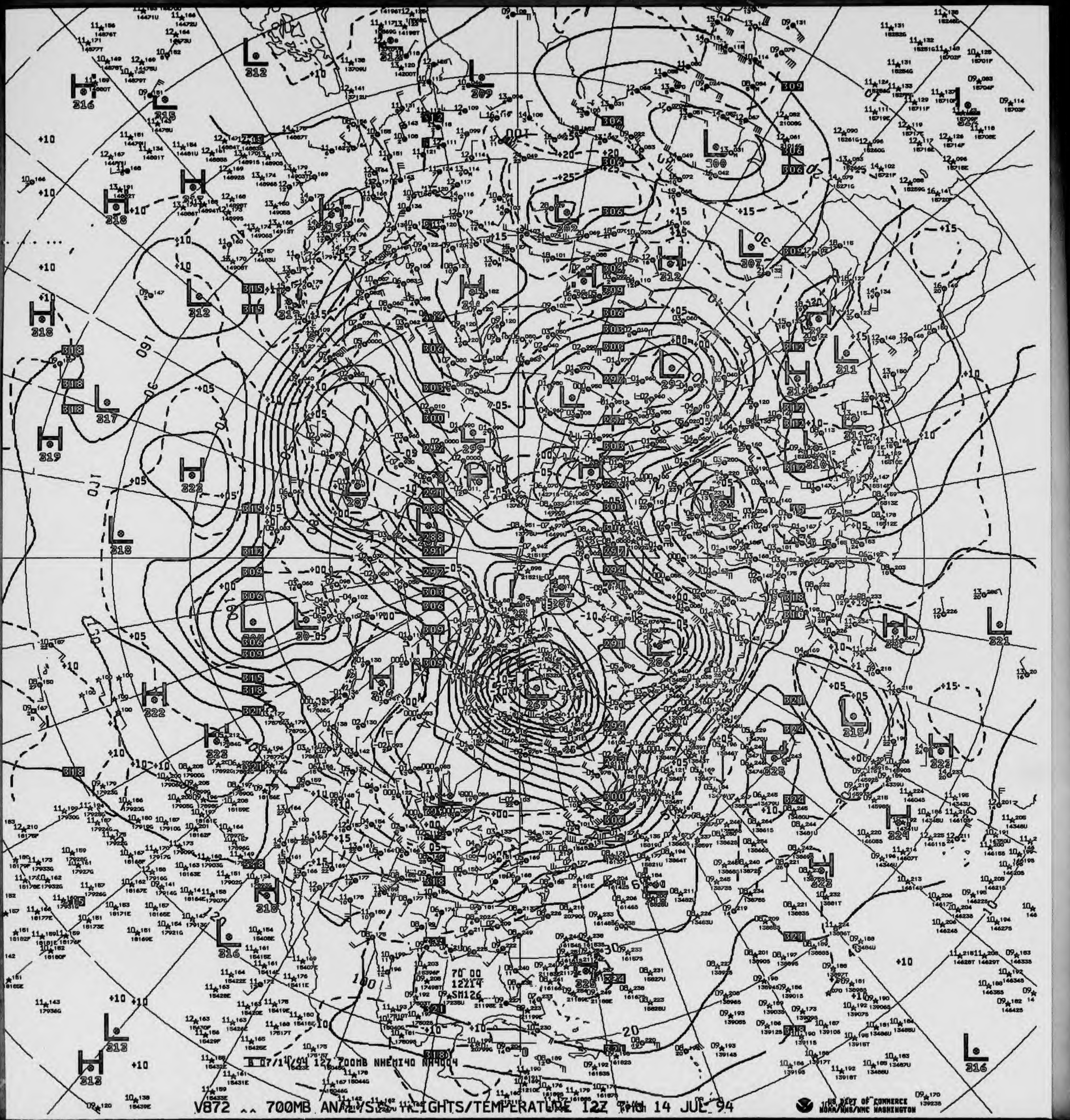
NOAA/NWS/NMC WASHINGTON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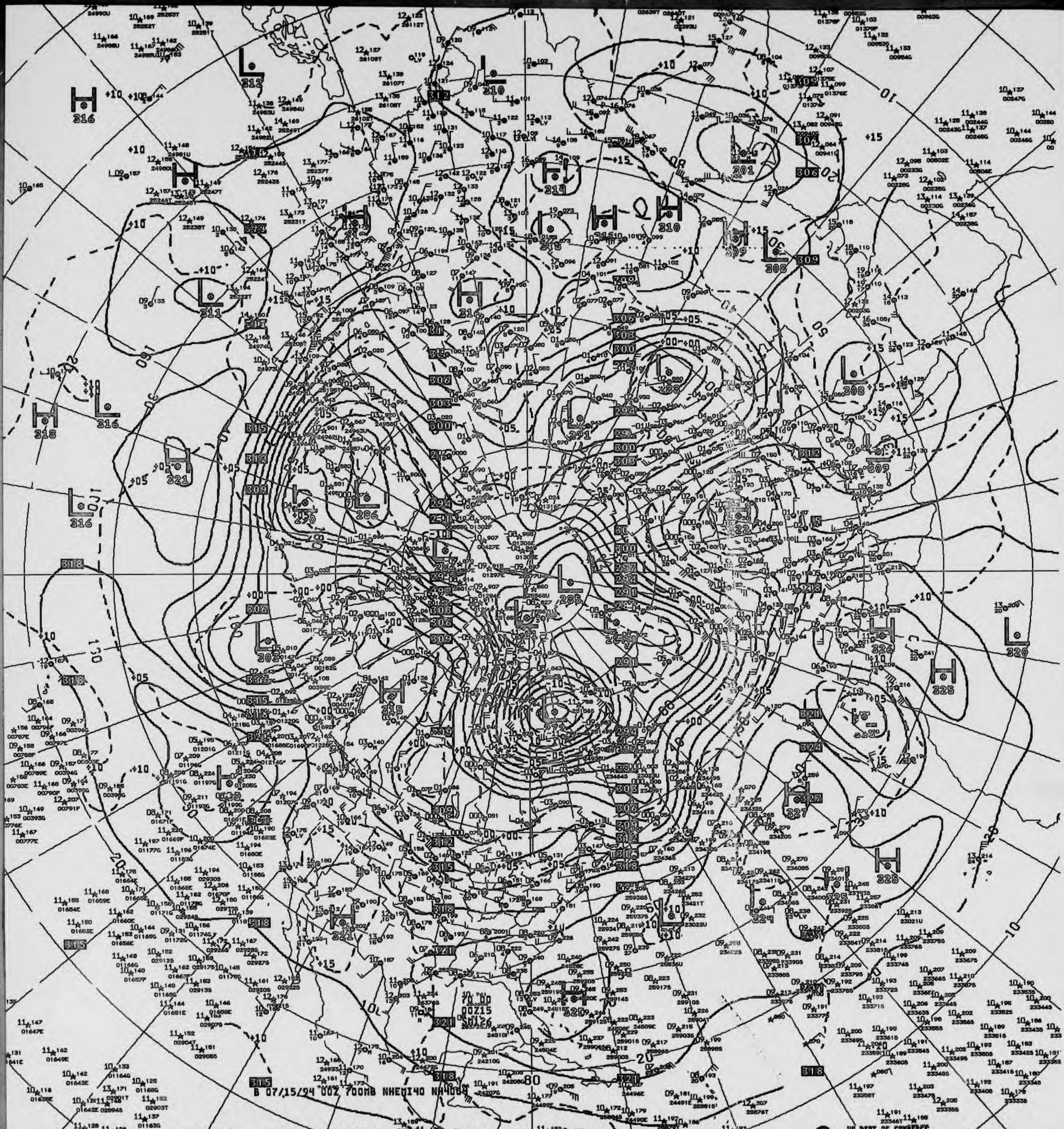
NOAA/NWS/NMC WASHINGTON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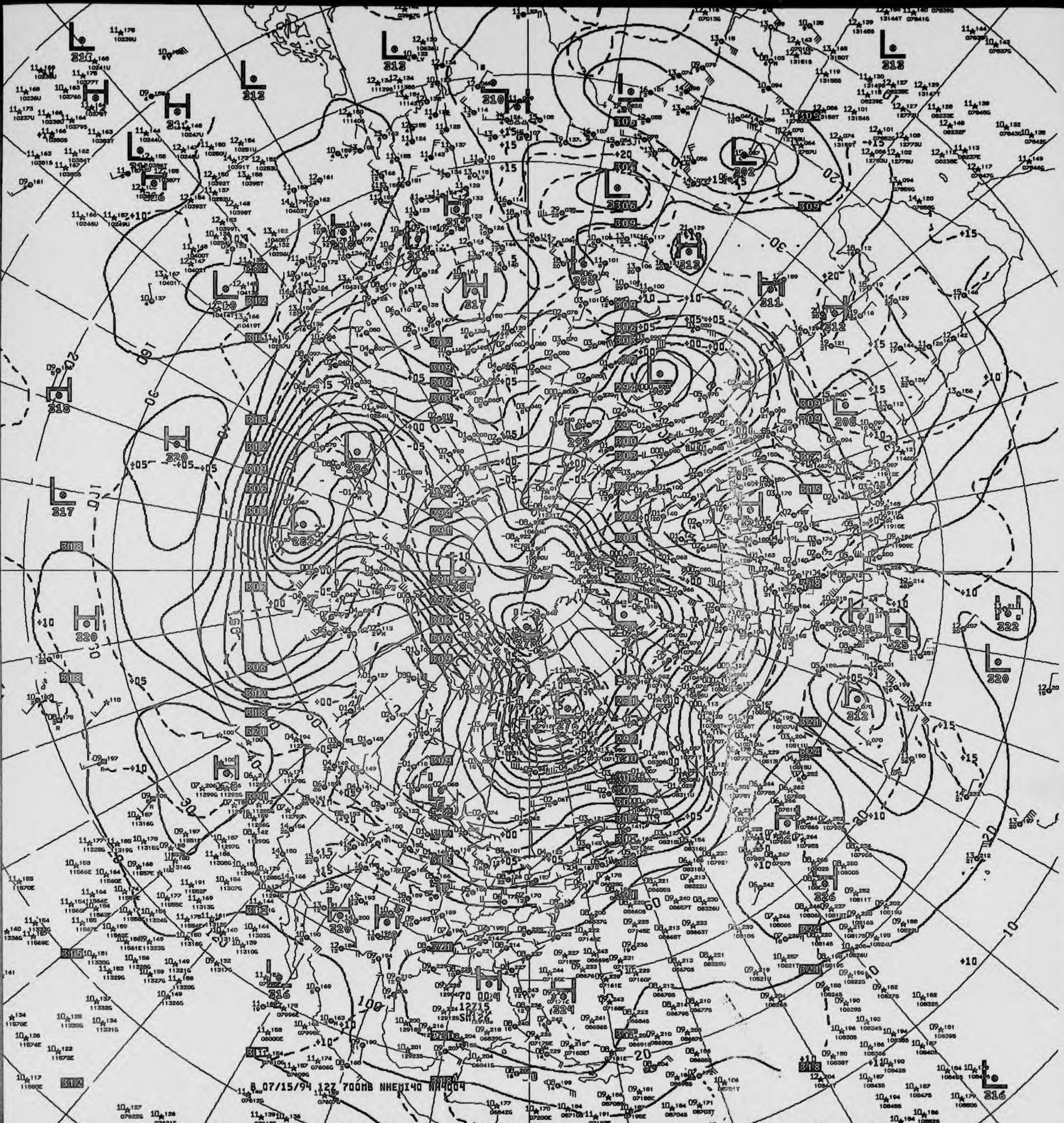

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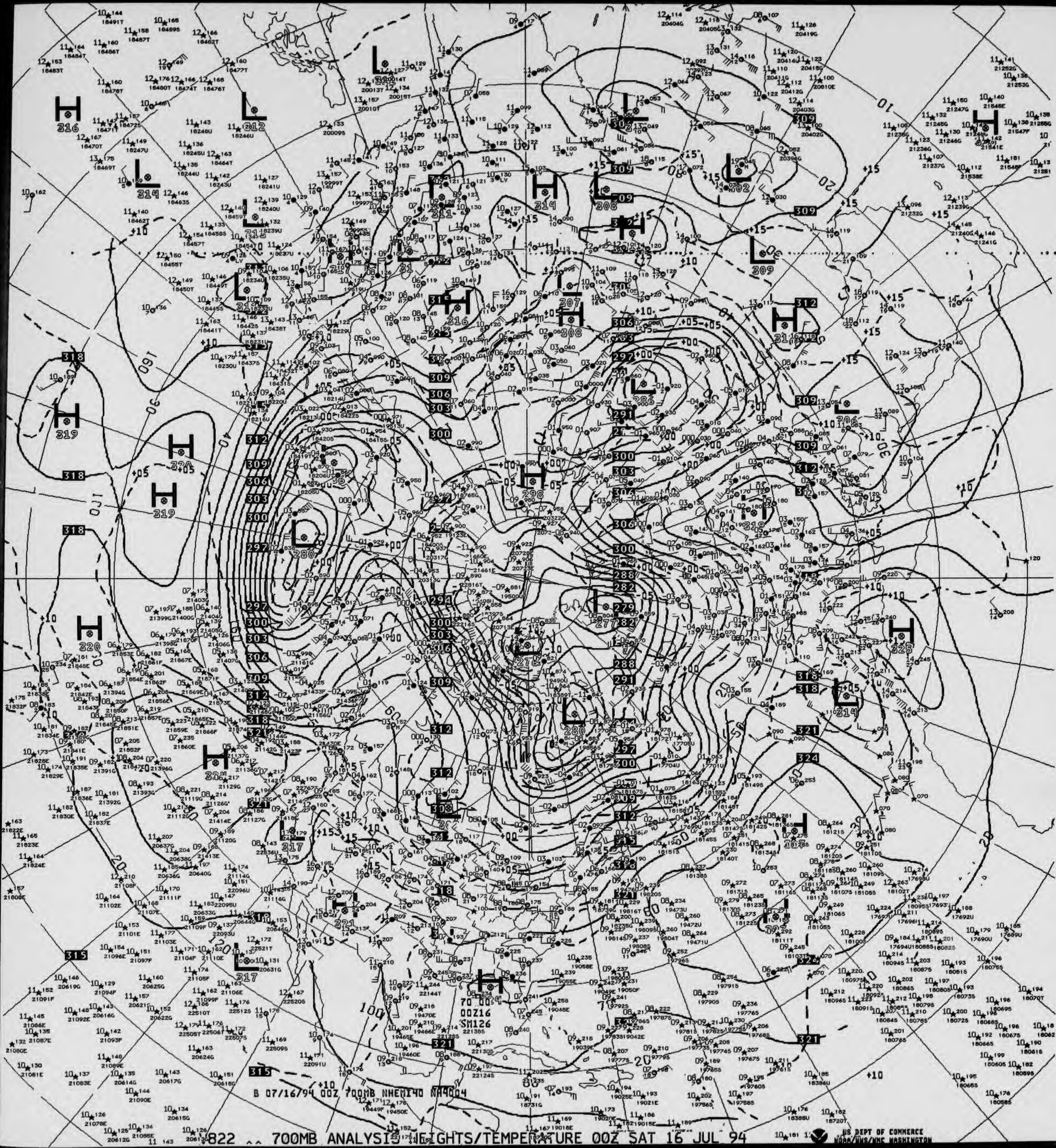
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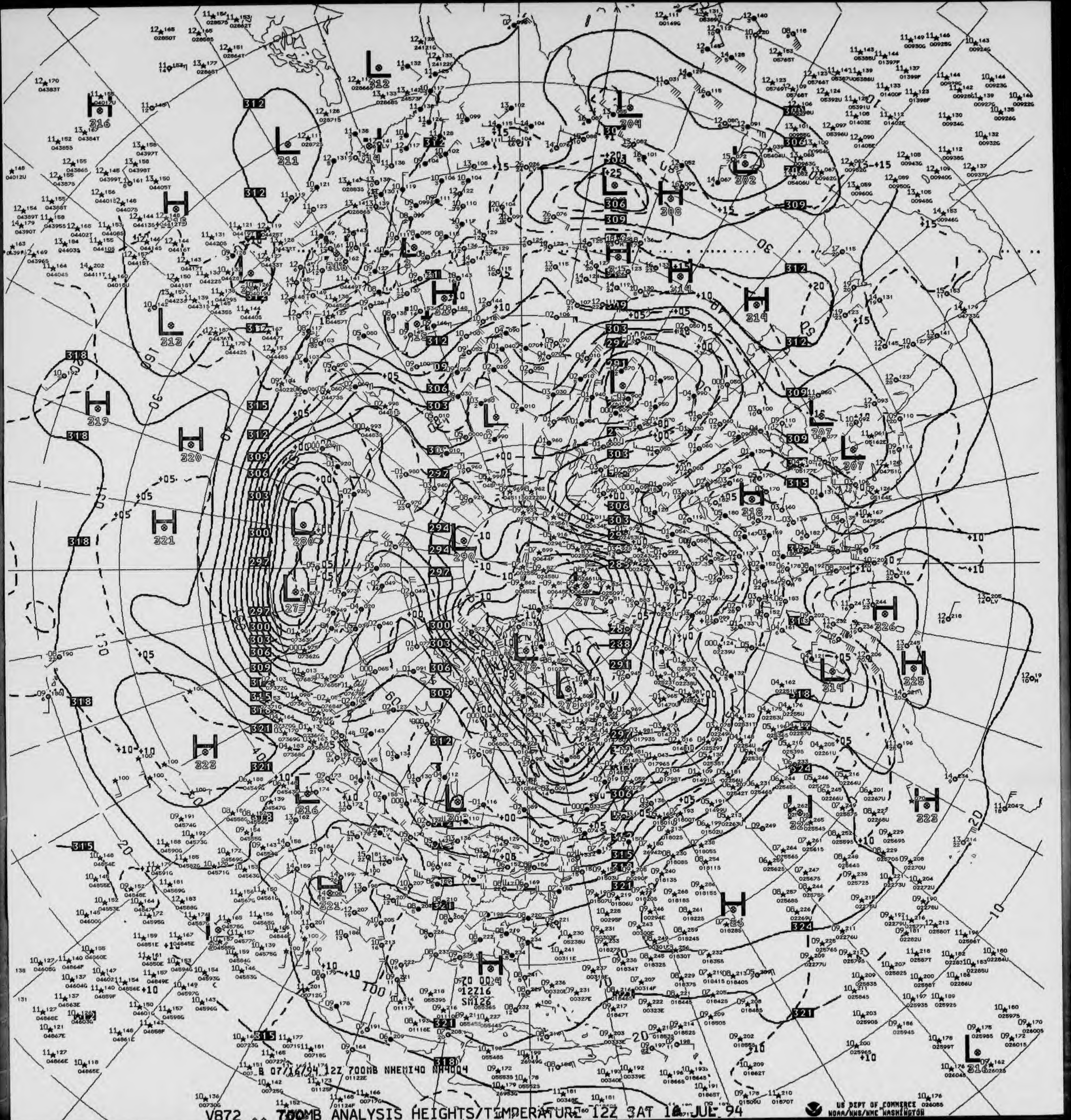
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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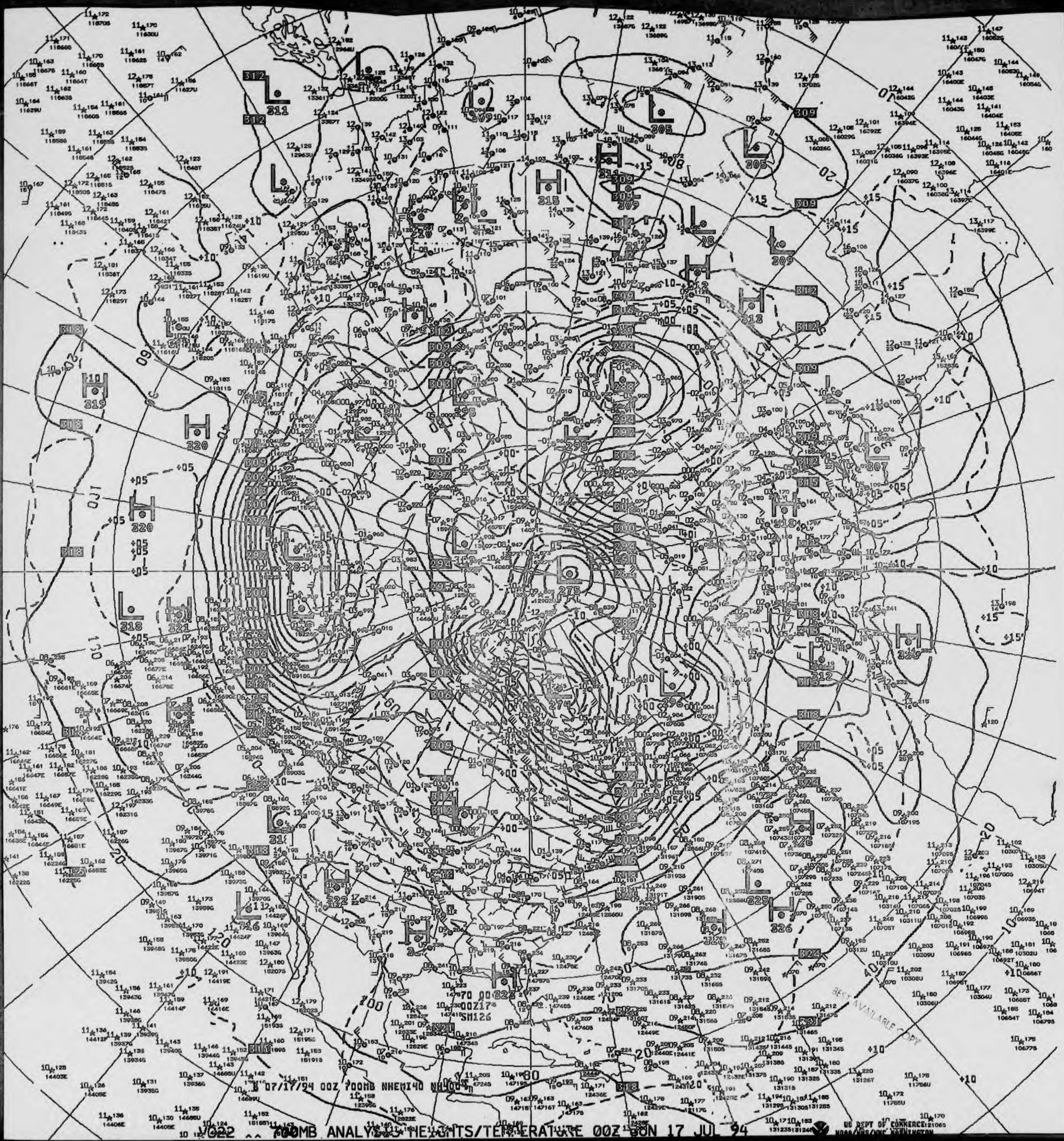
NOAA/NWS/NMC WASHINGTON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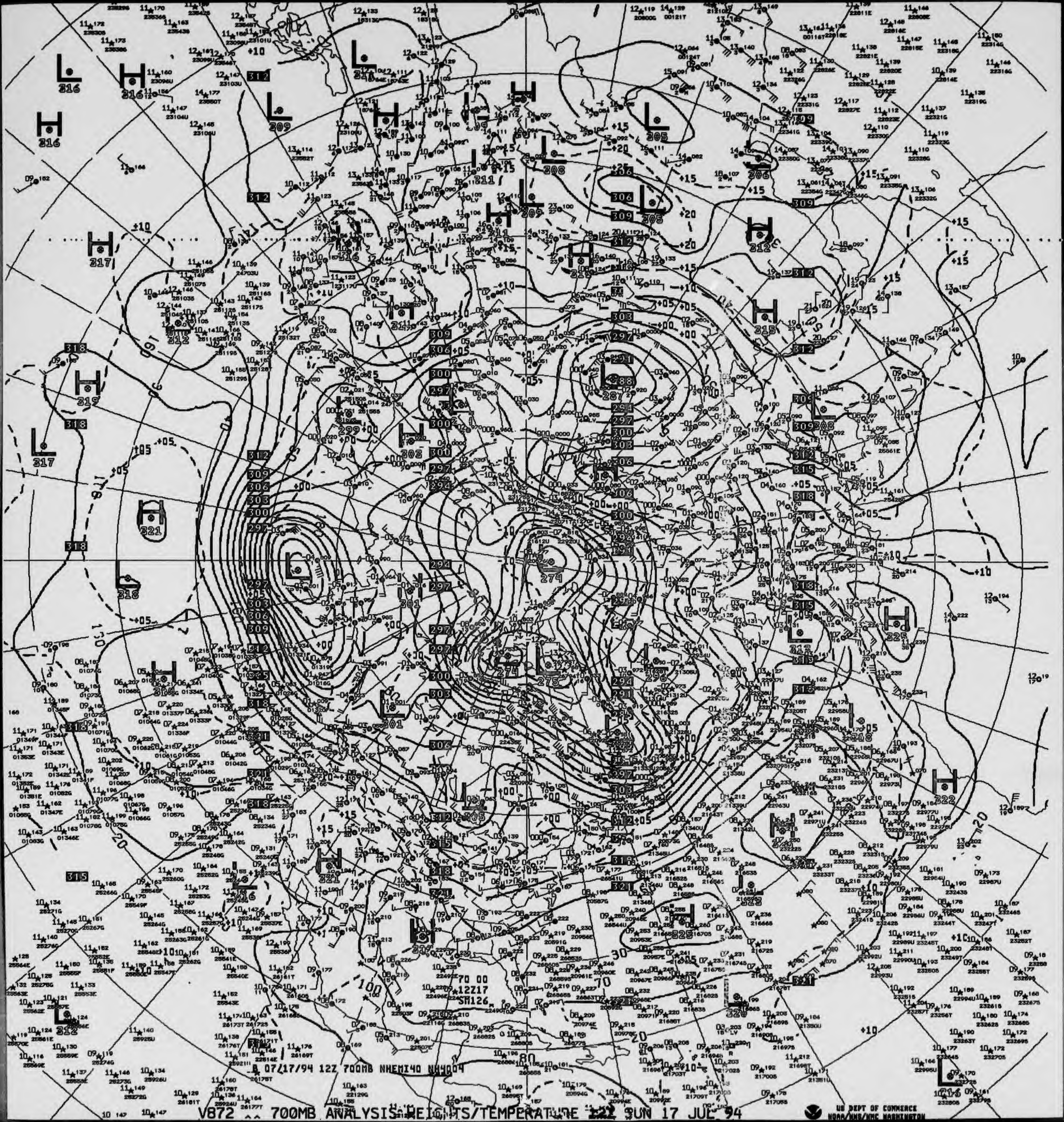
NOAA/NWS/NMC WASHINGTON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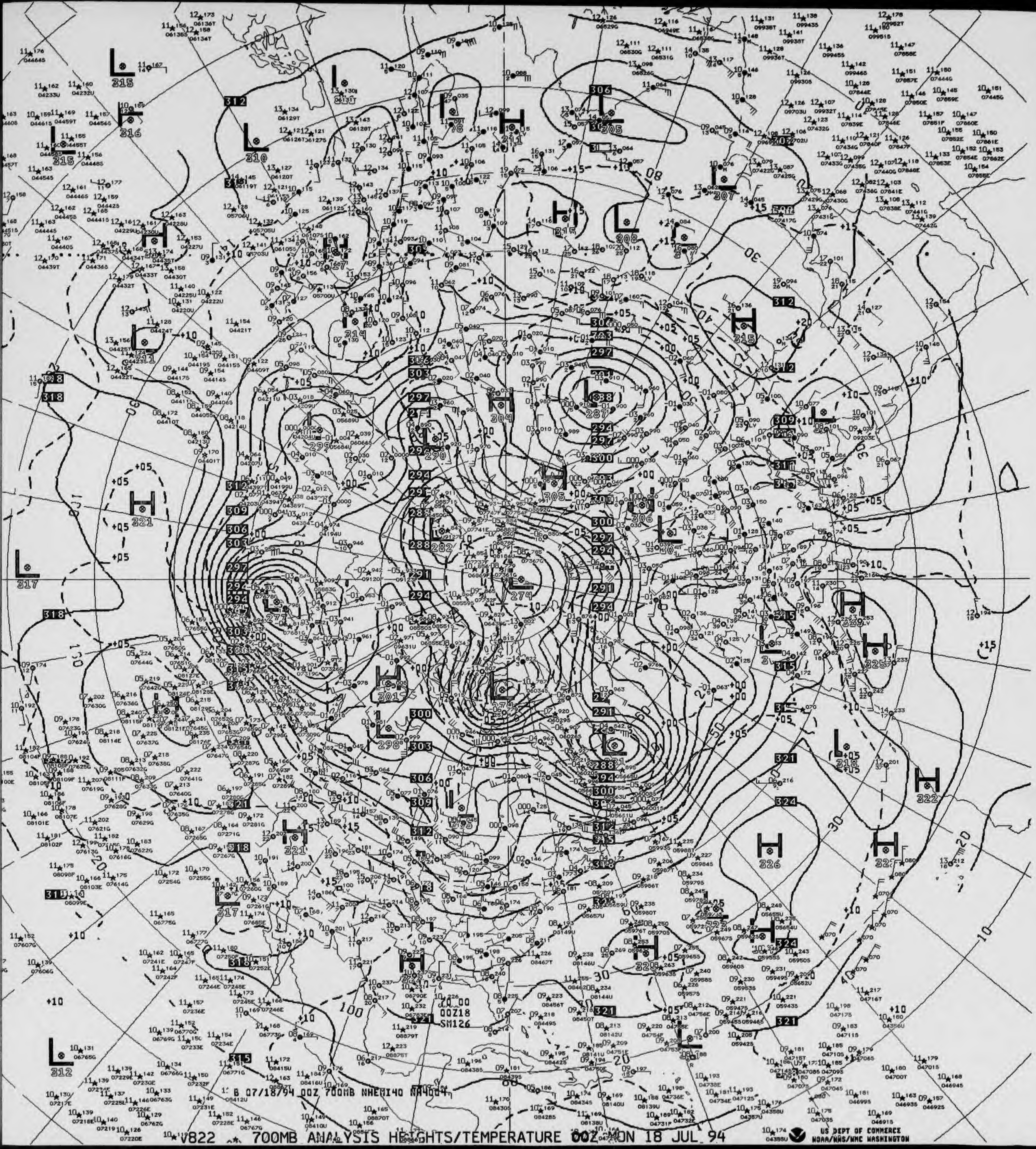
NOAA/NWS/NMC WASHINGTON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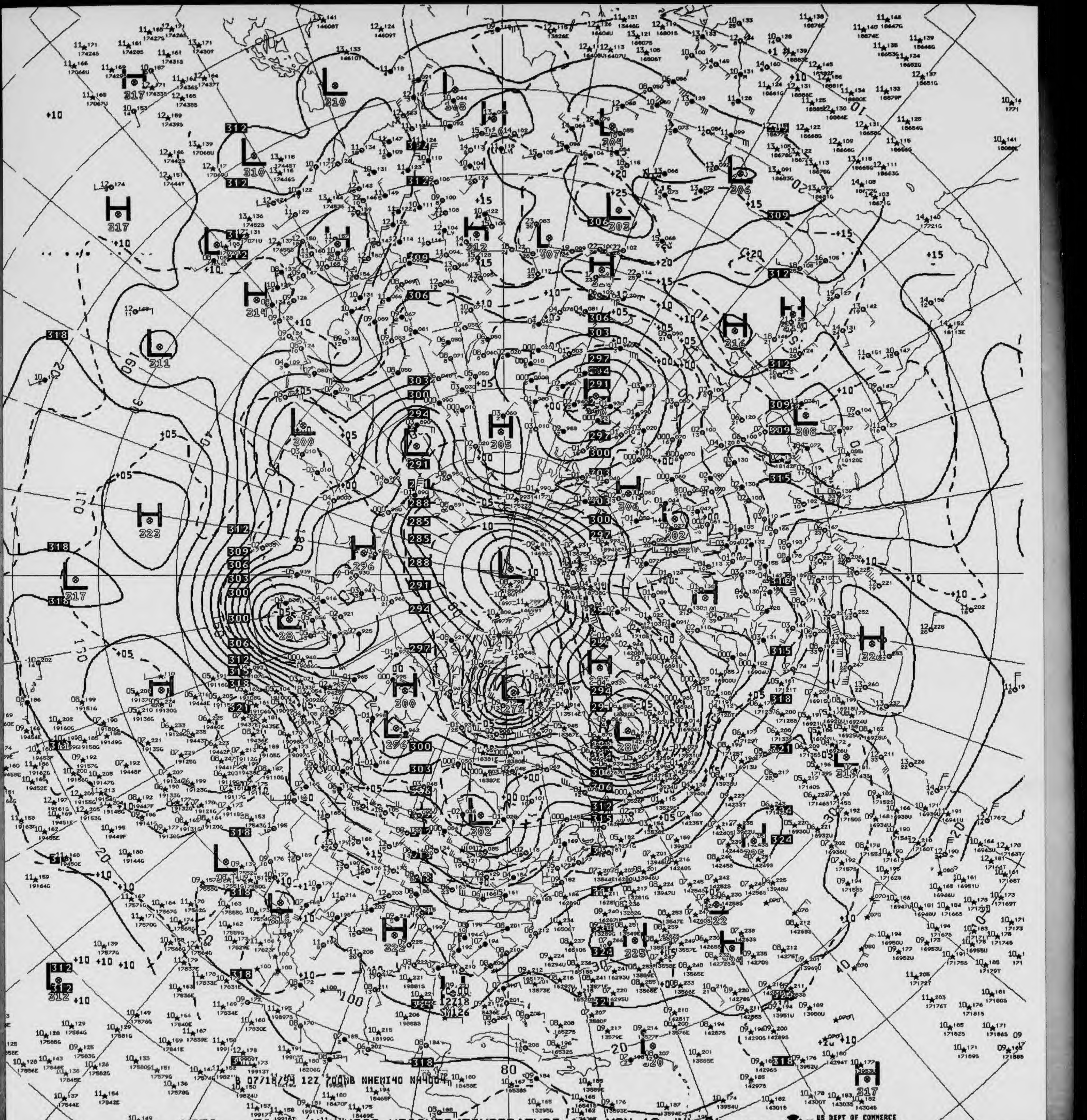
V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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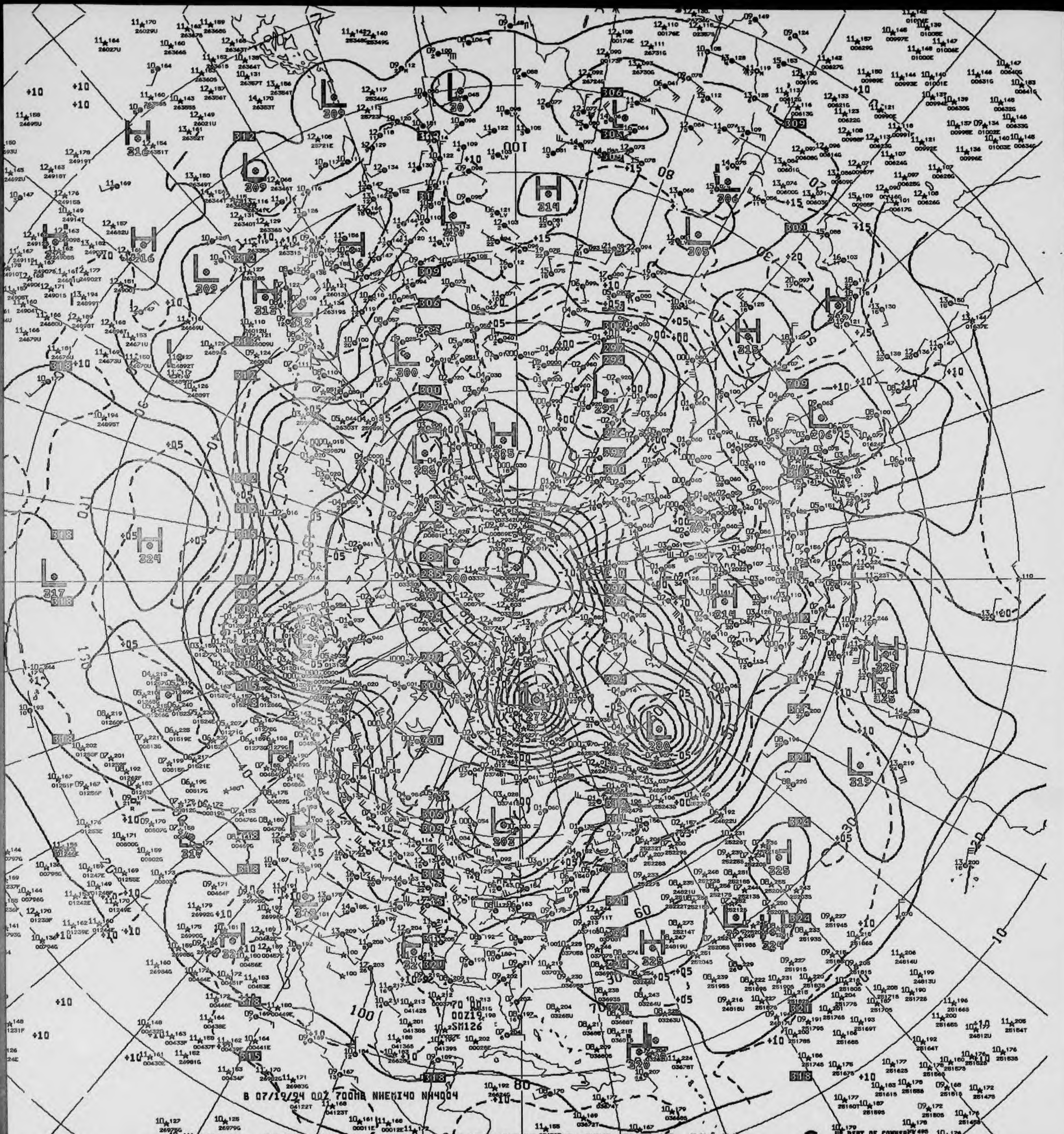
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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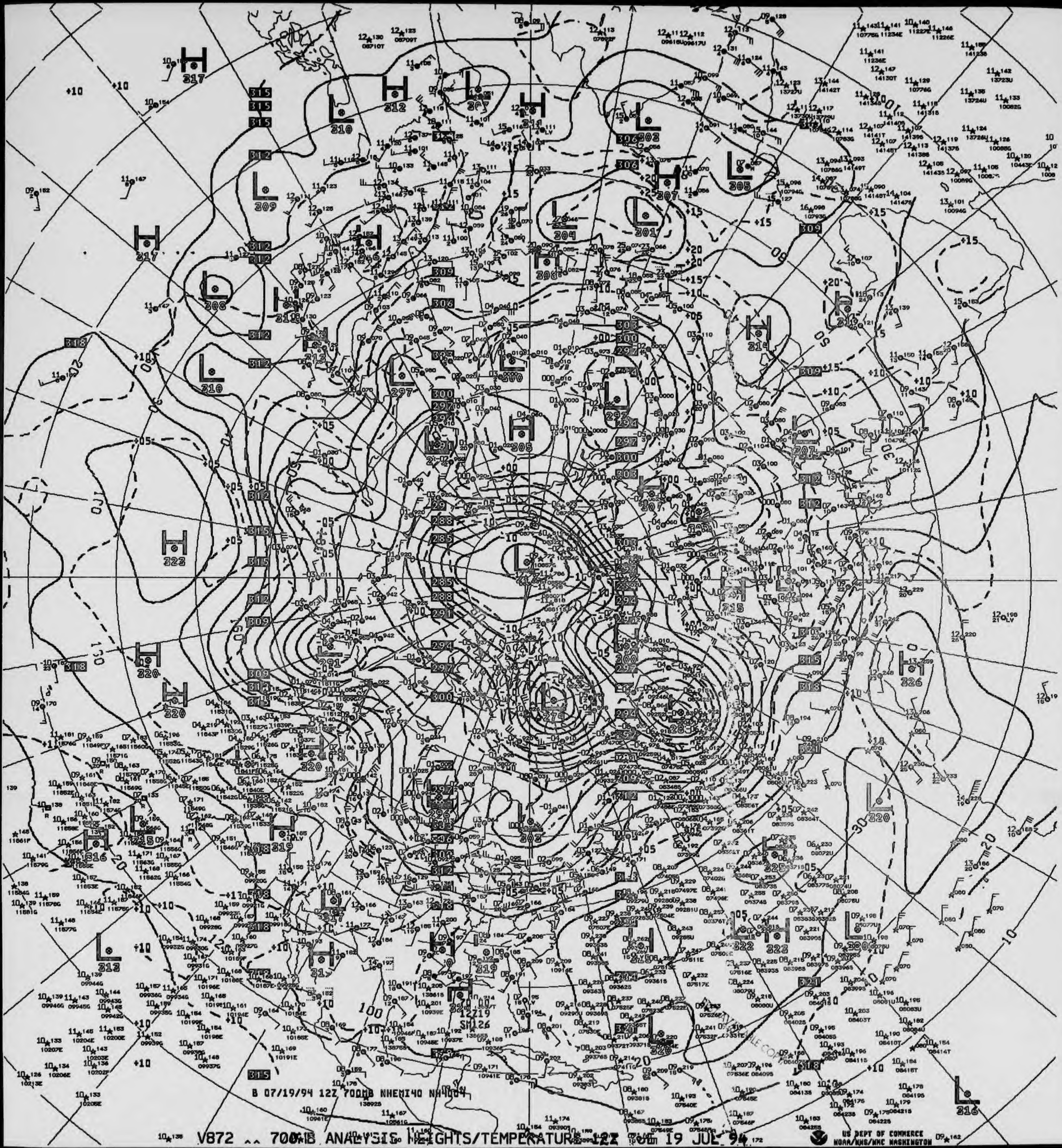
U.S. DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

D22 ^^ 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUL 94



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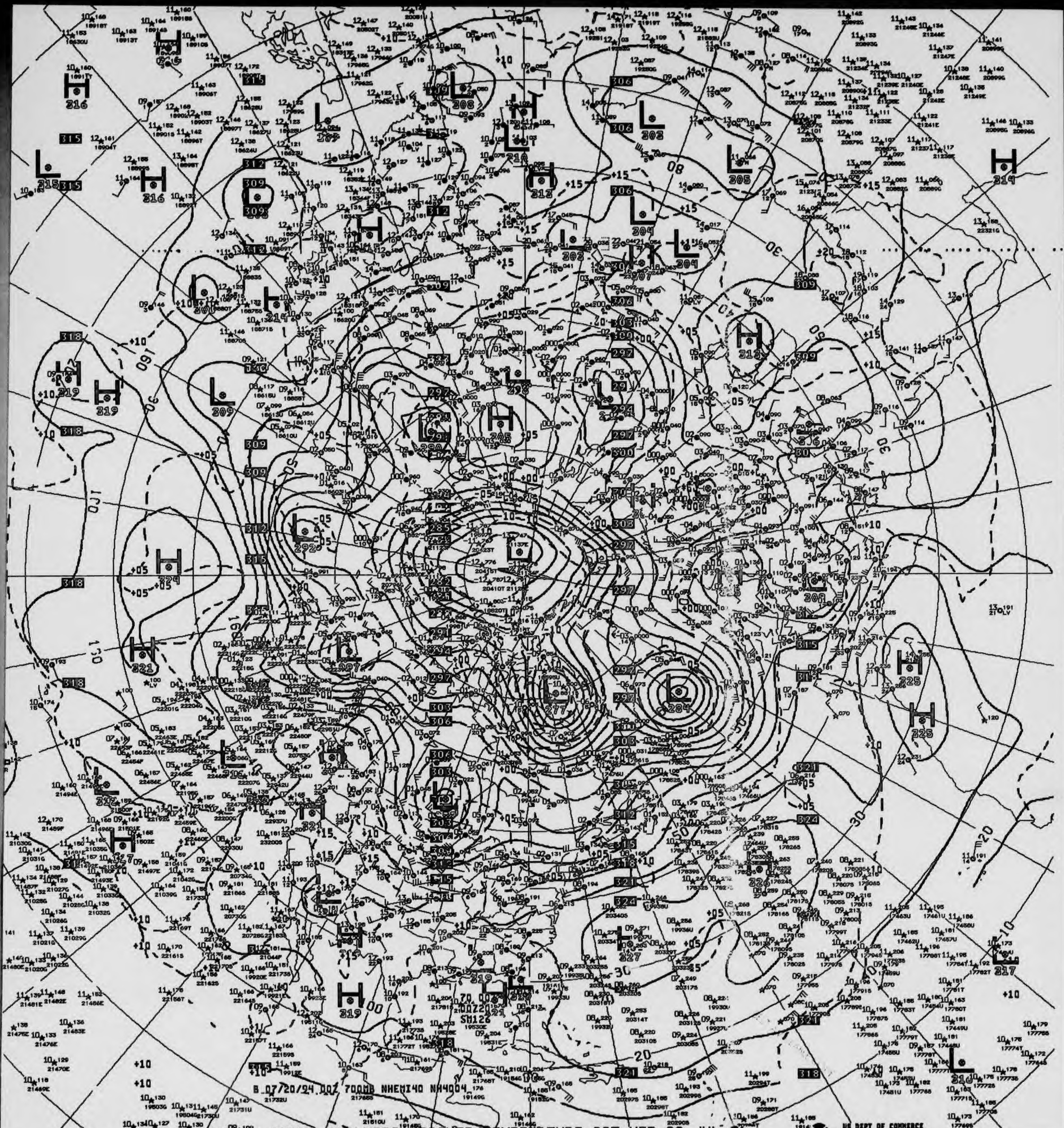
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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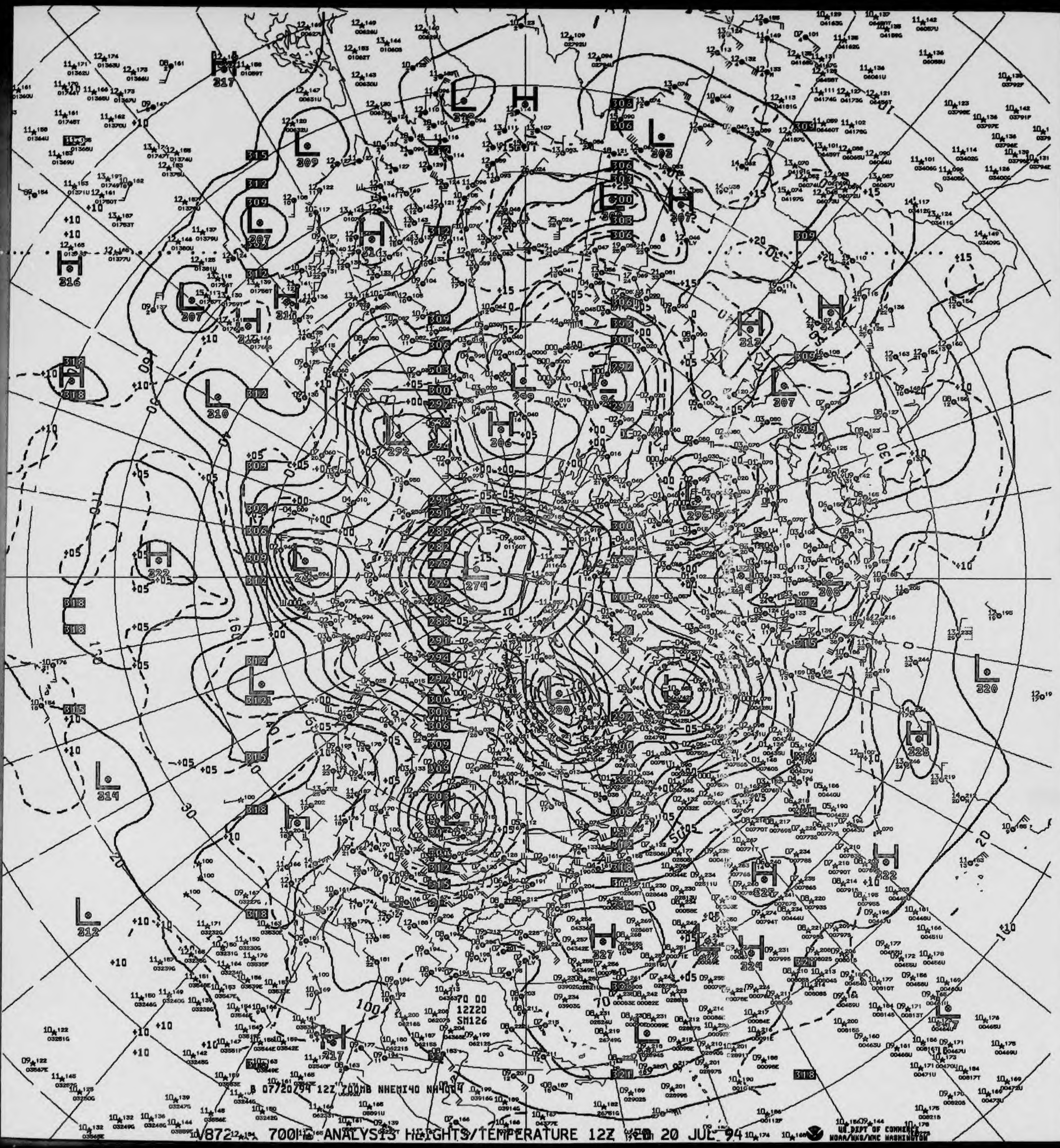
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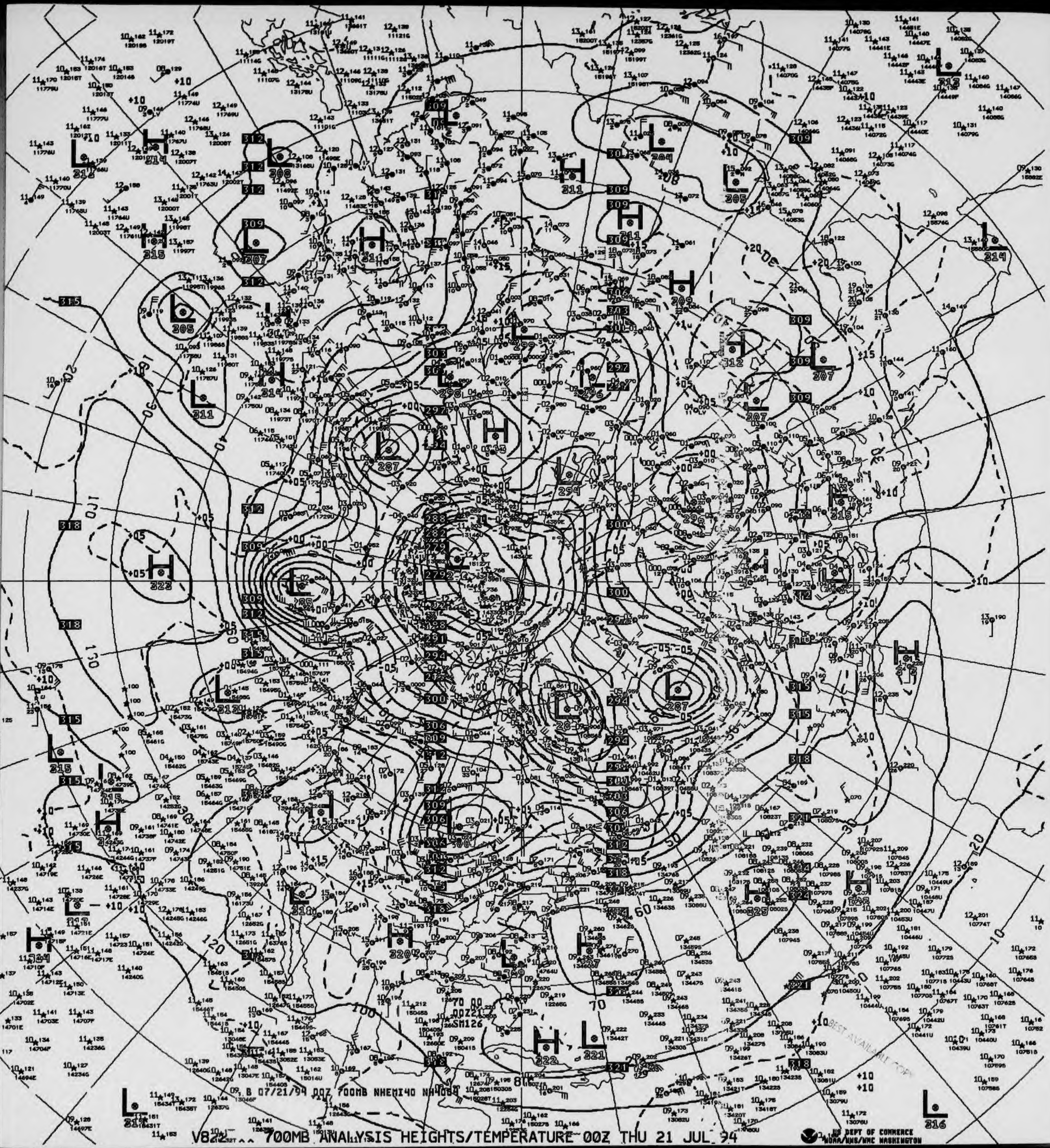
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V822 700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUL 94

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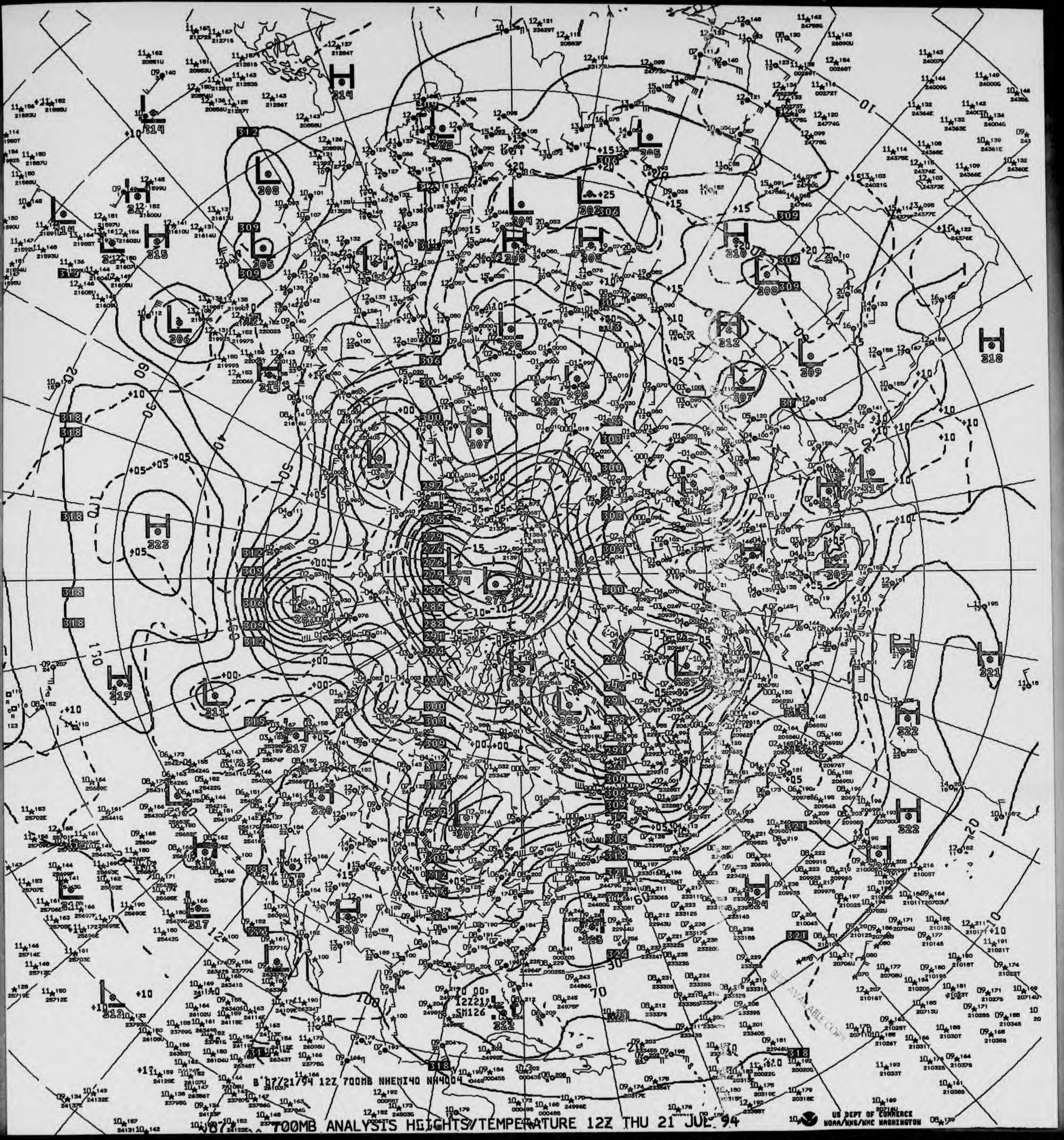
NOAA/NWS/NMC WASHINGTON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NOAA/NWS/NMC WASHINGTON

700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

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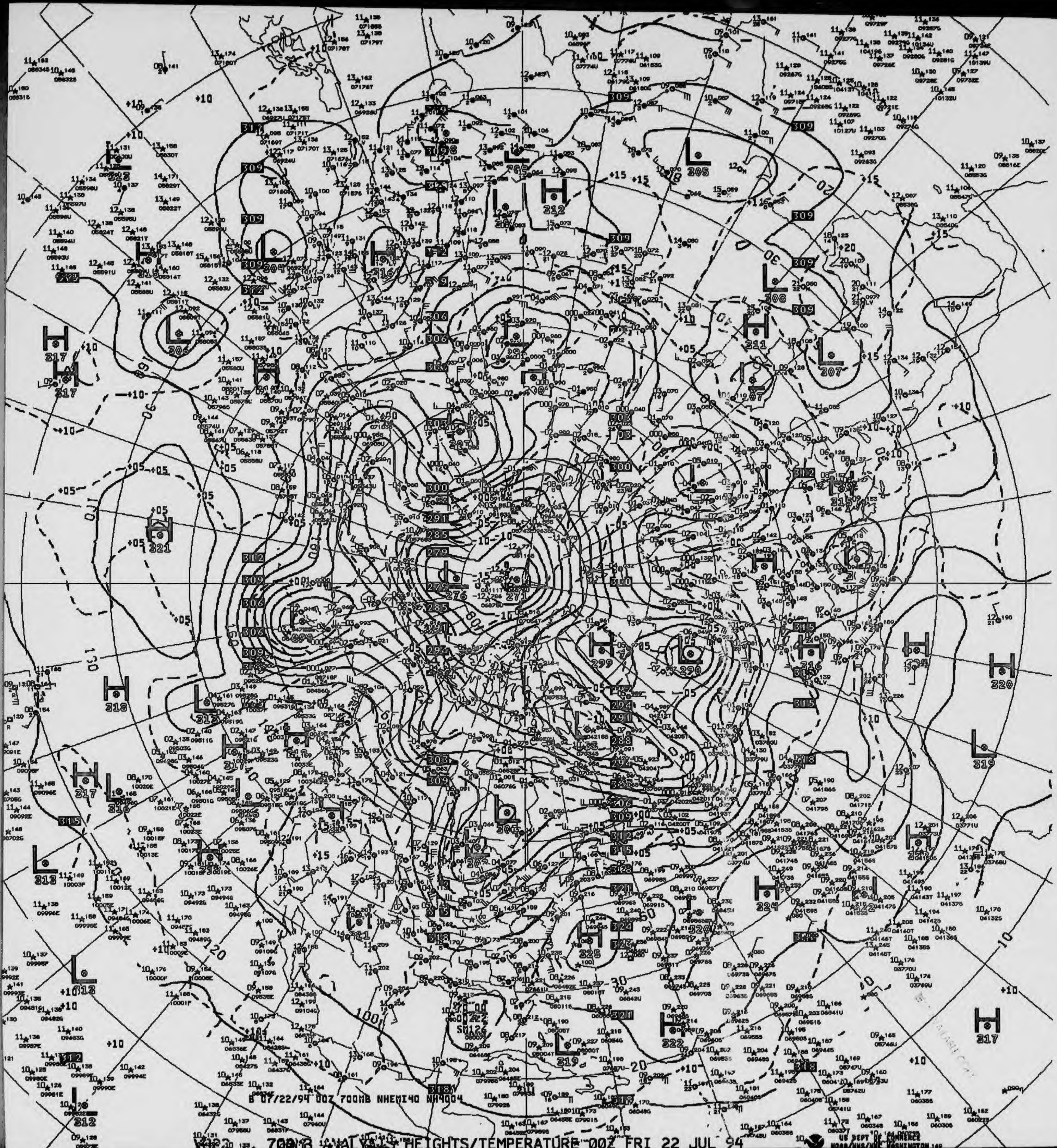

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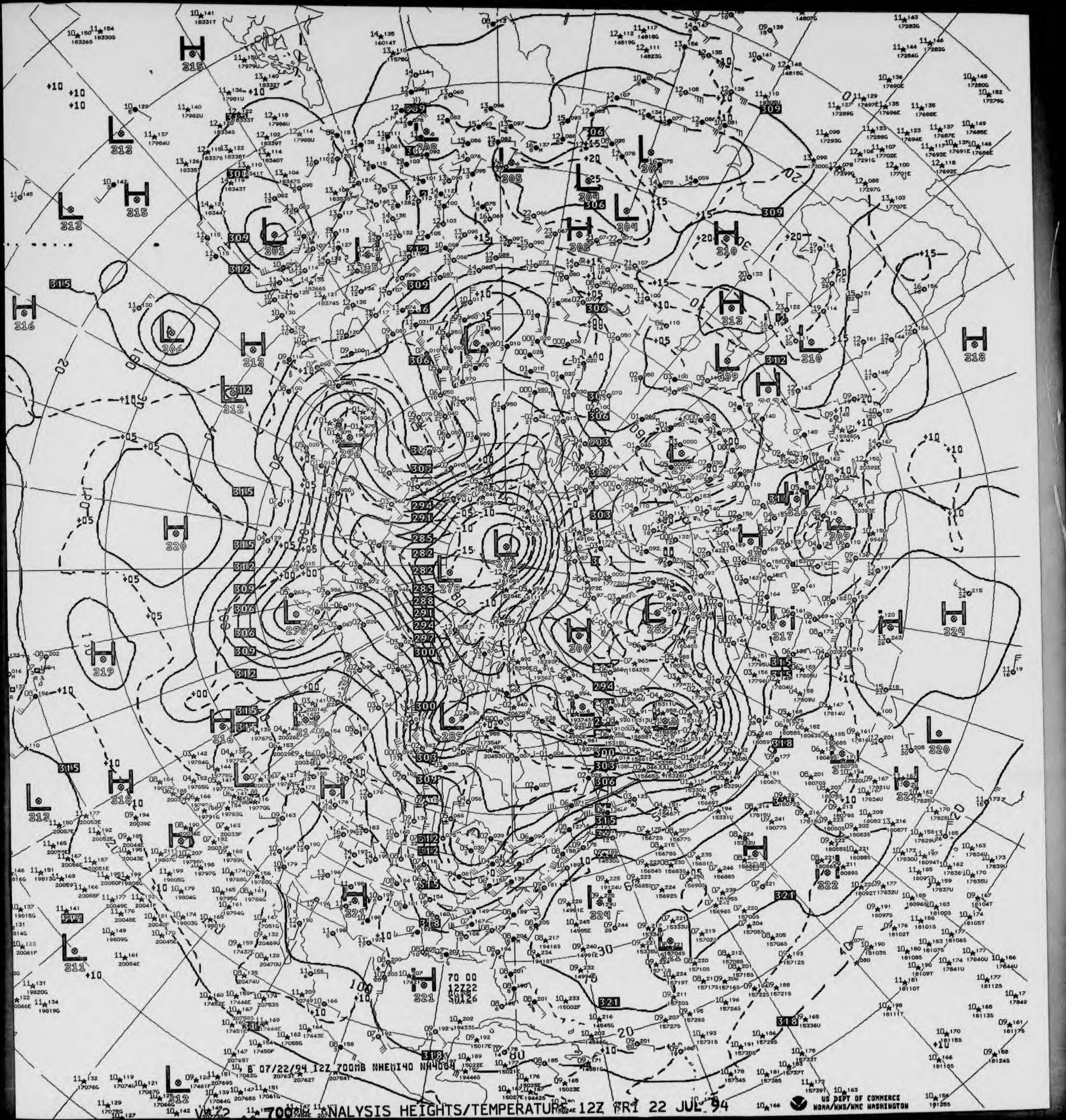

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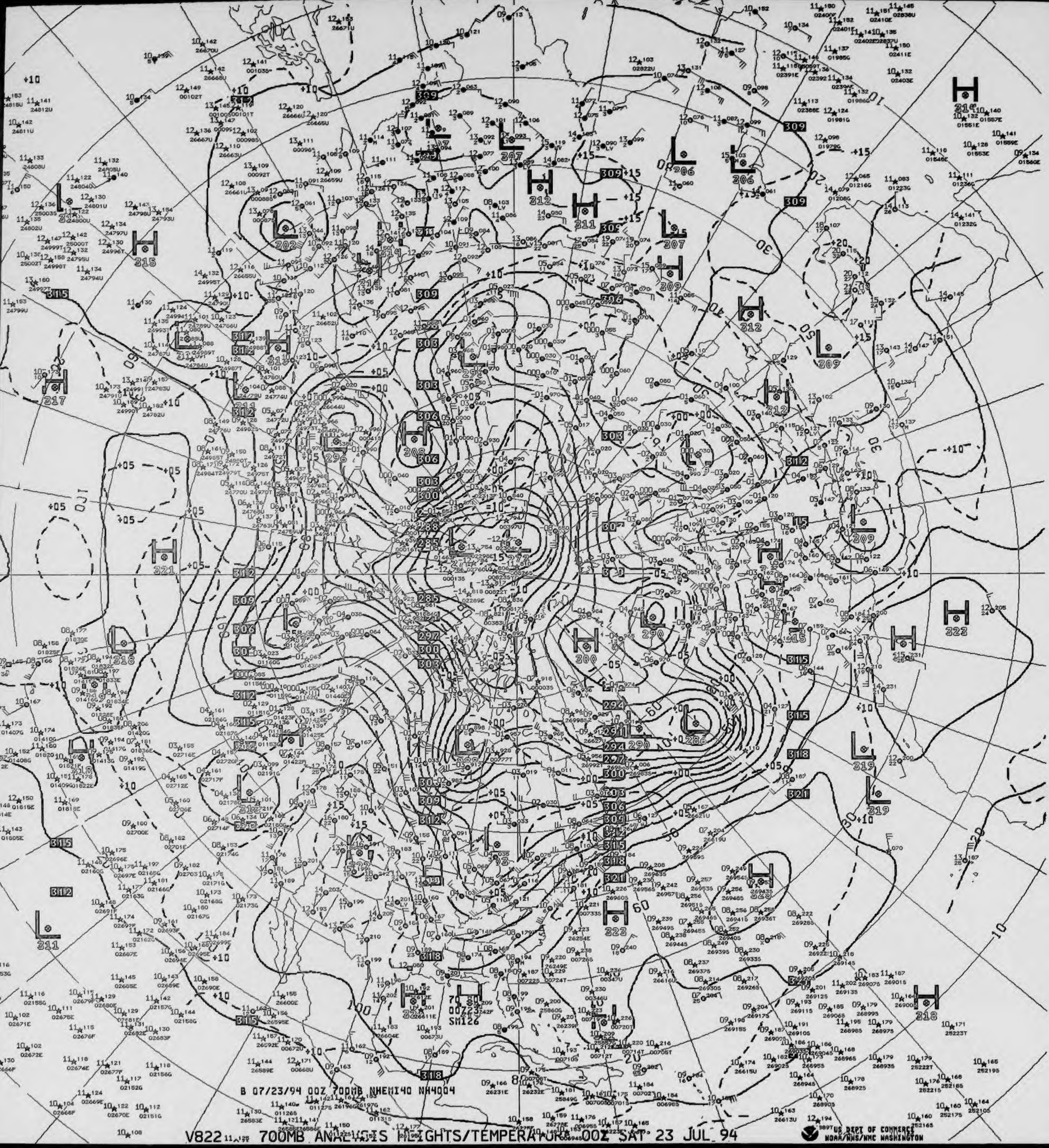

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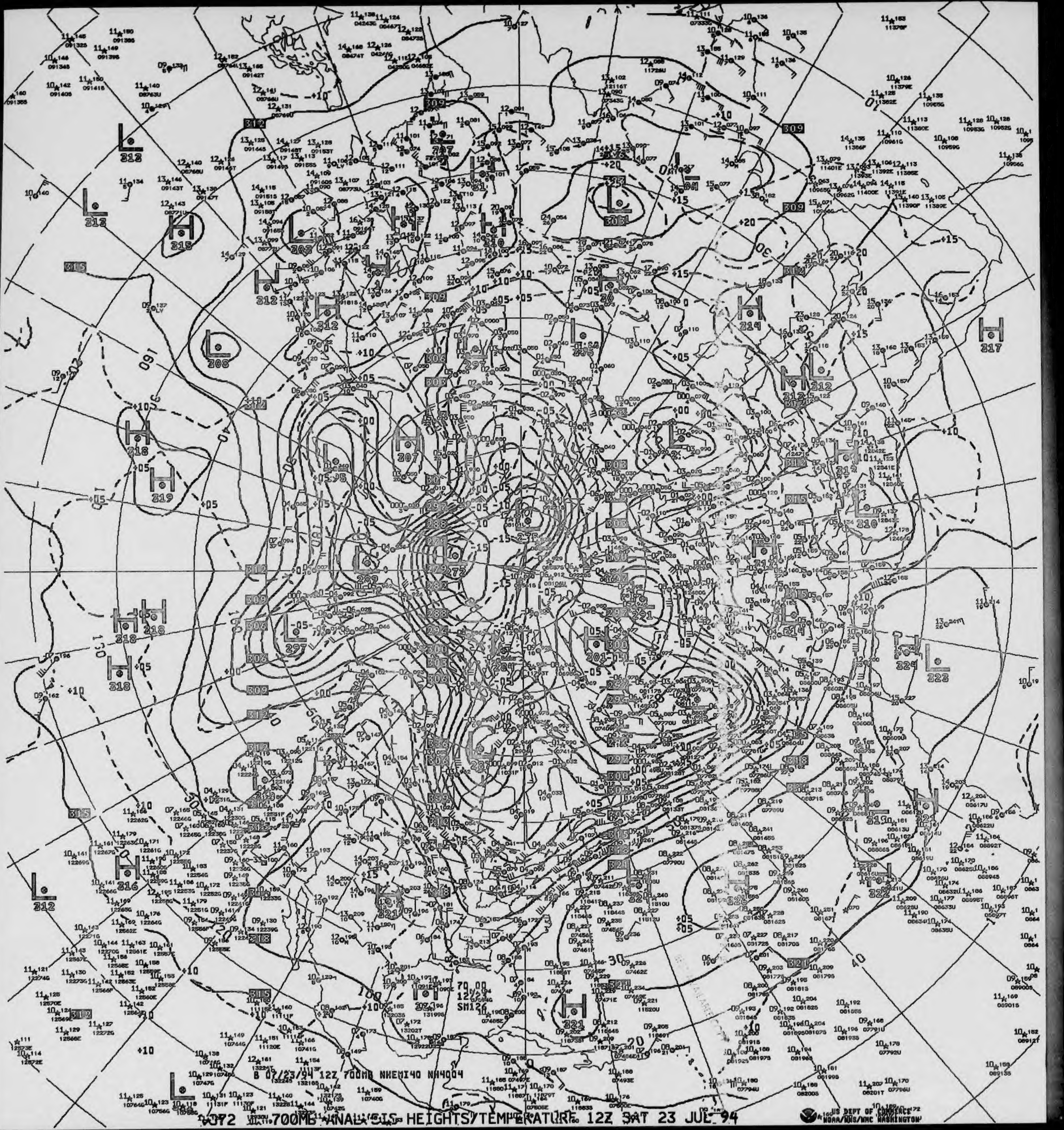
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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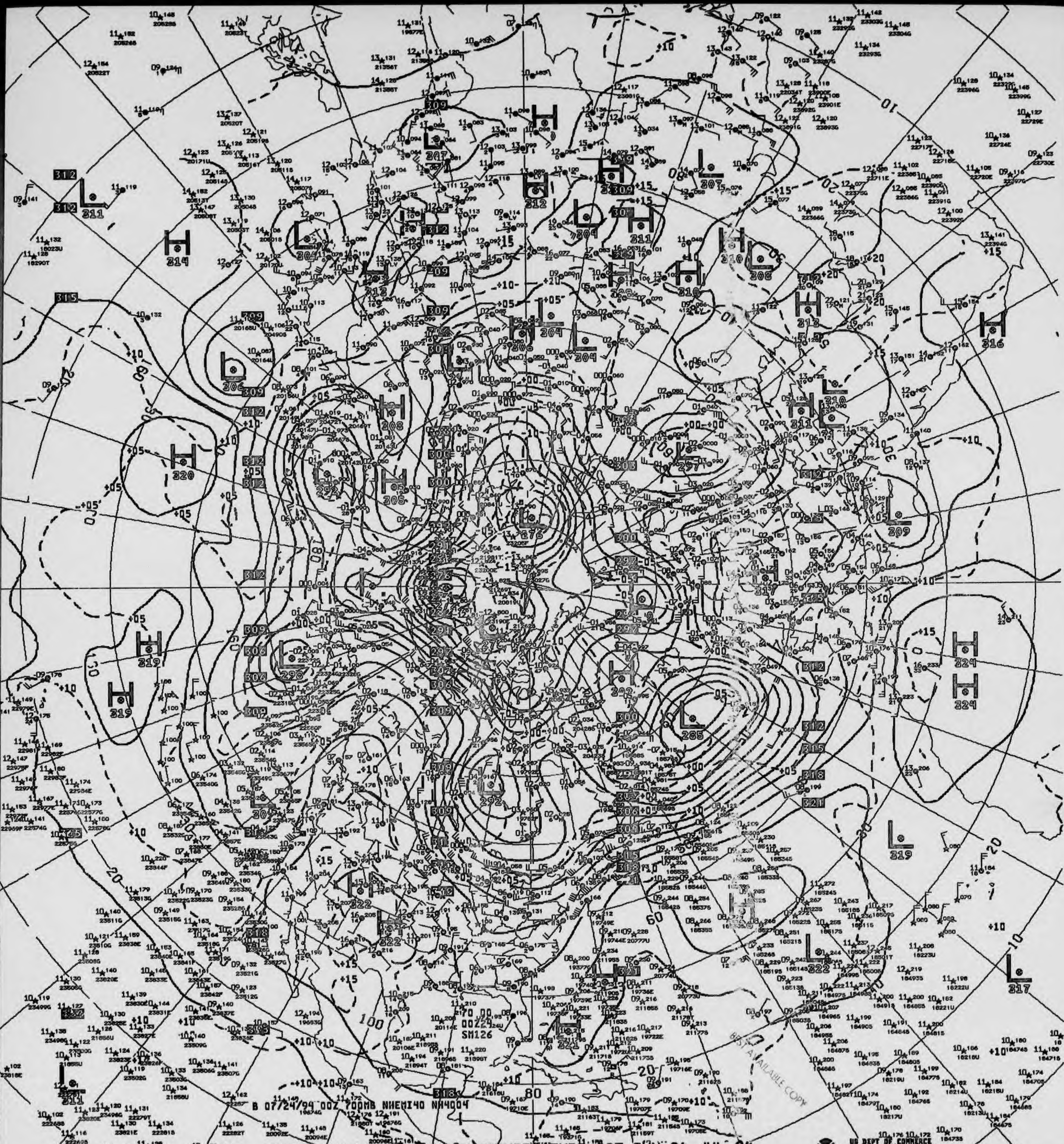
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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700MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUL 94

US DEPT OF COMMERCE
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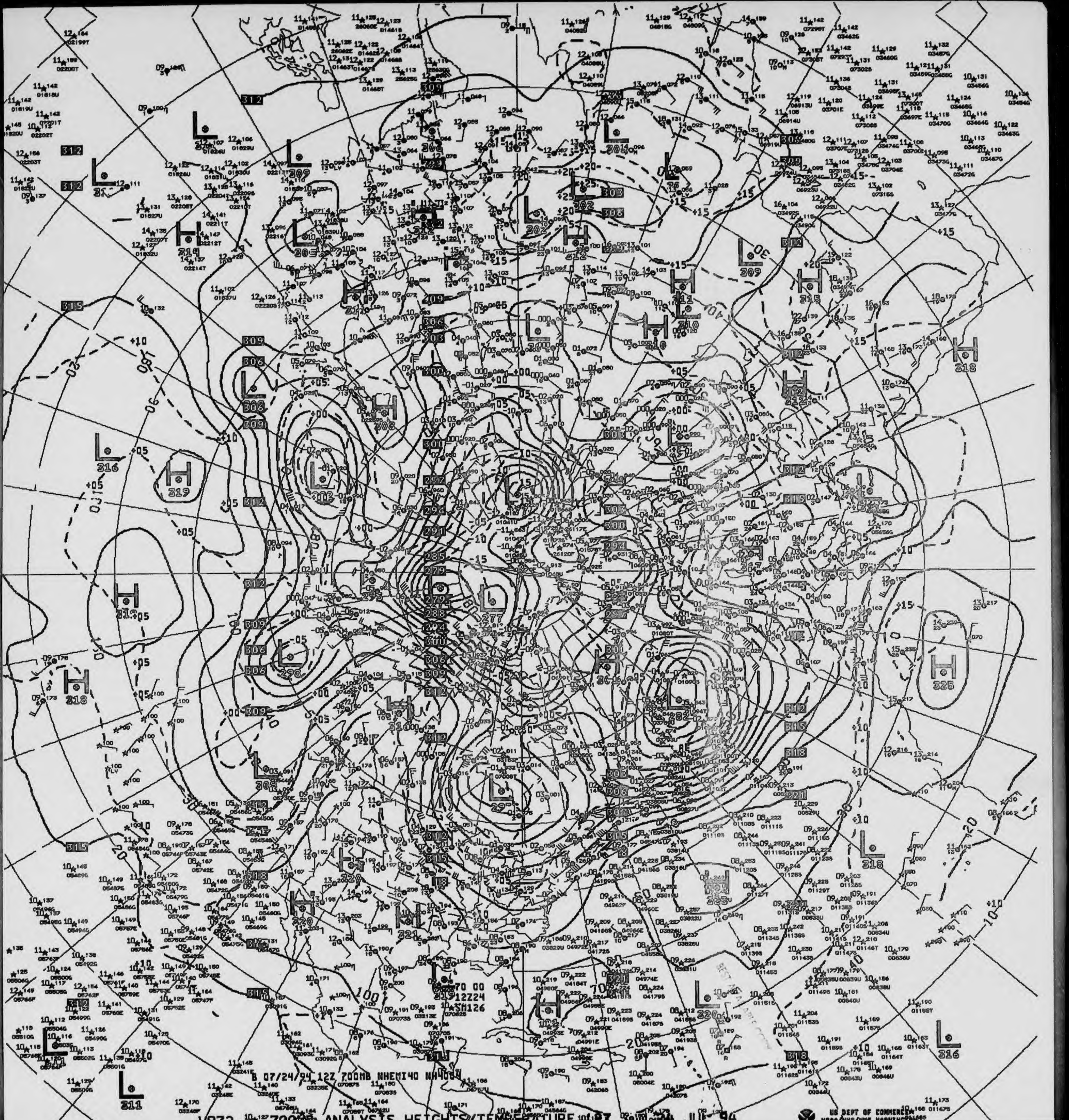
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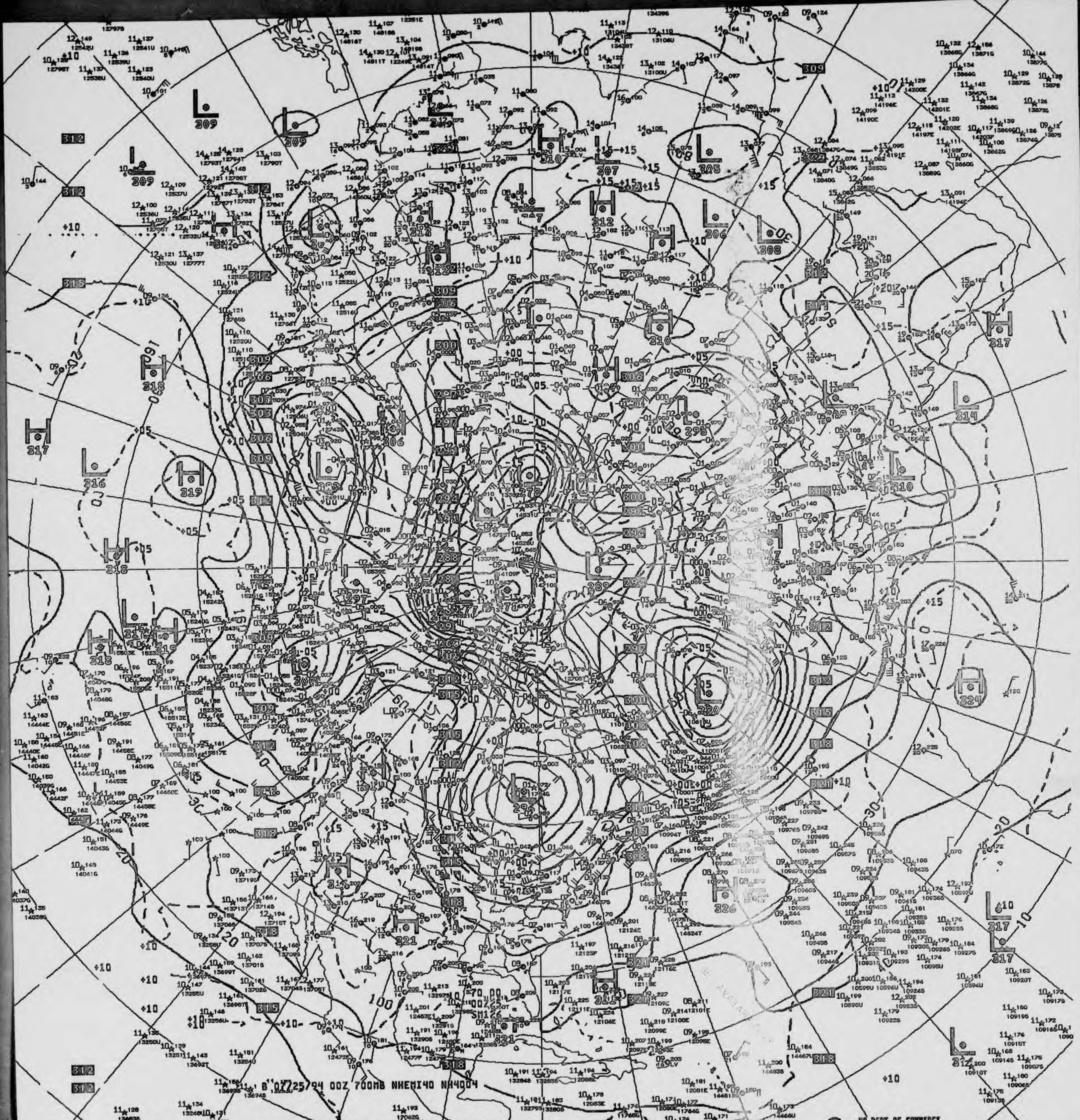
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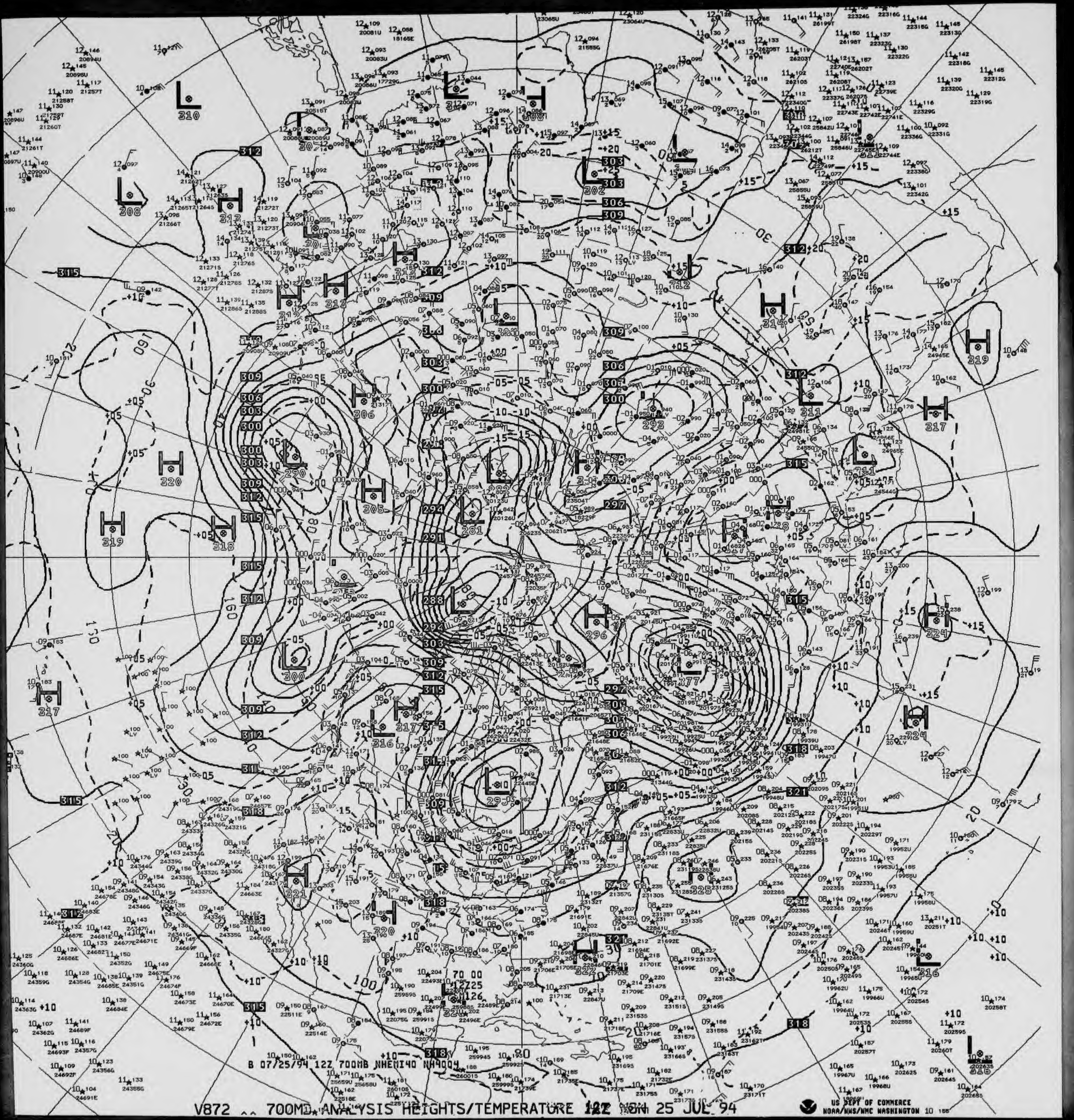
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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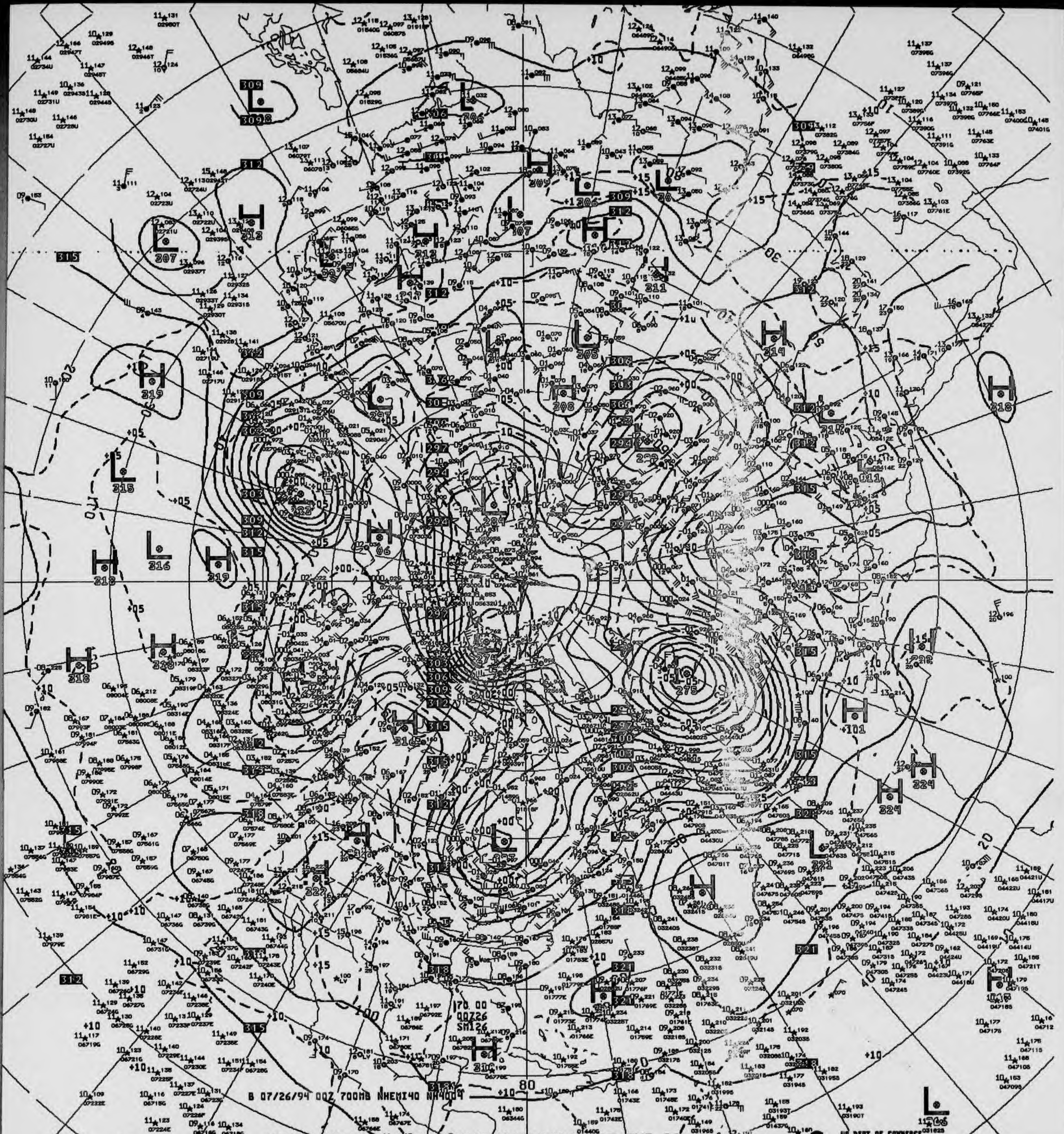
NOAA/NWS/NMC WASHINGTON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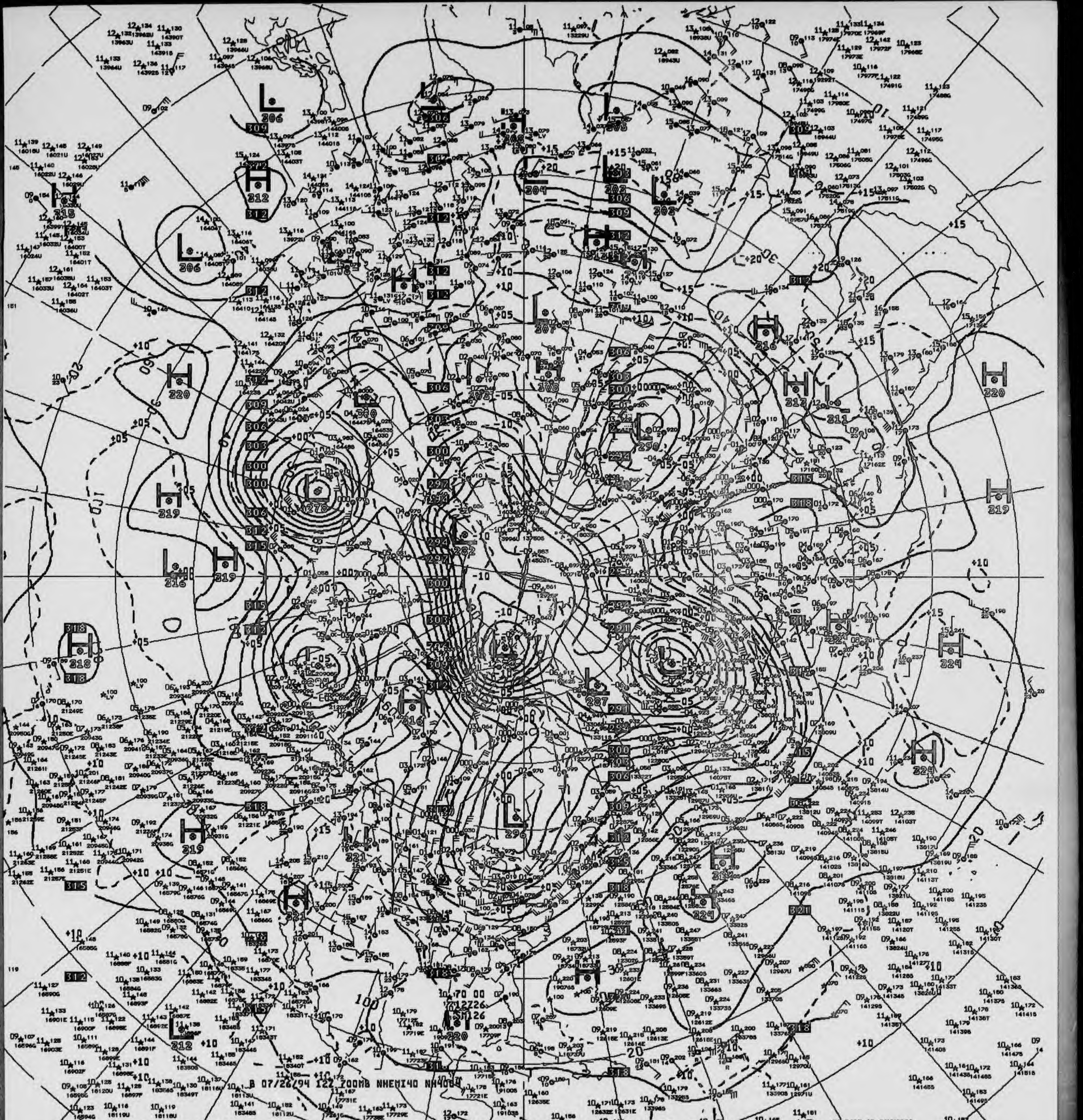

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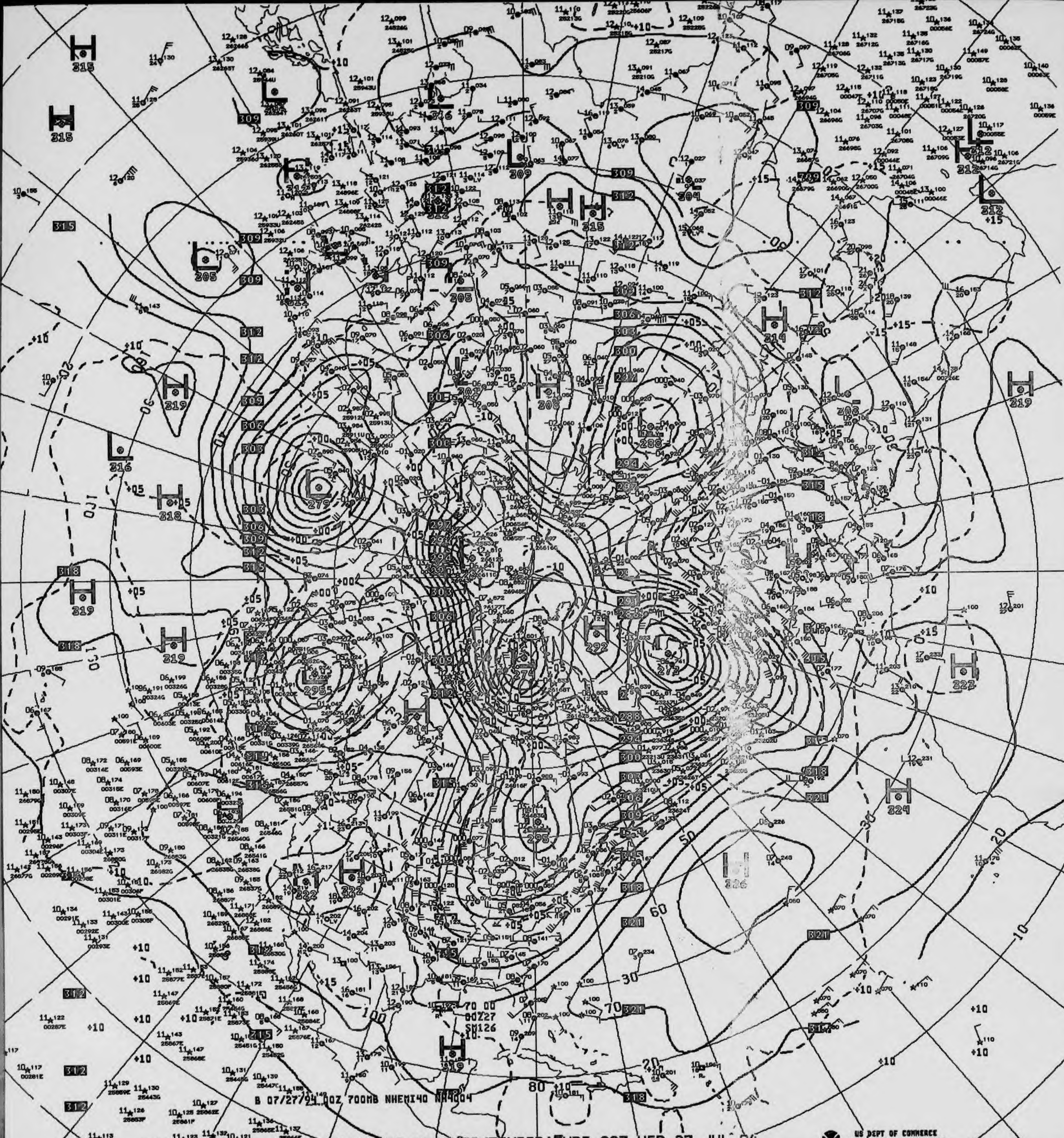

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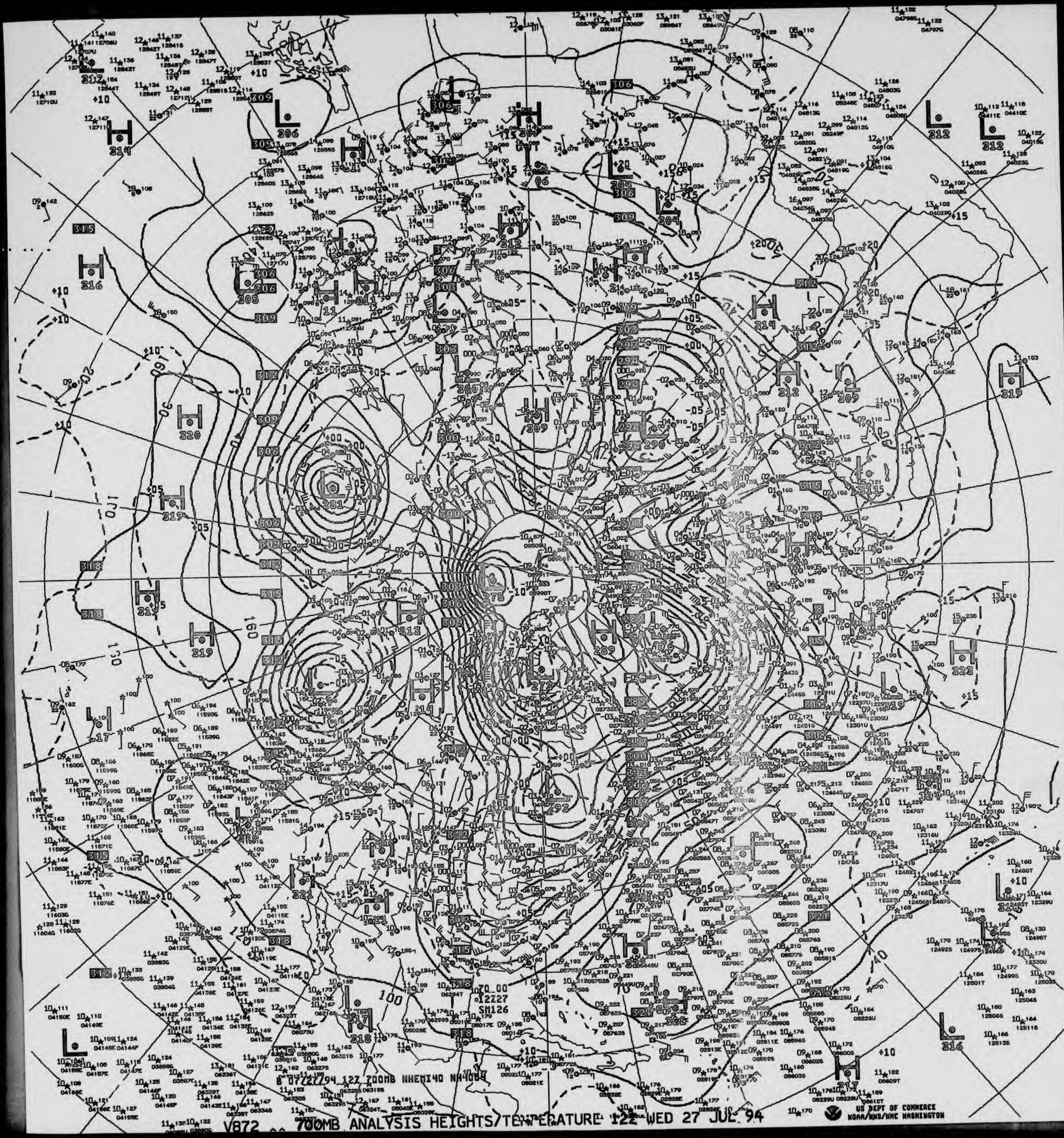

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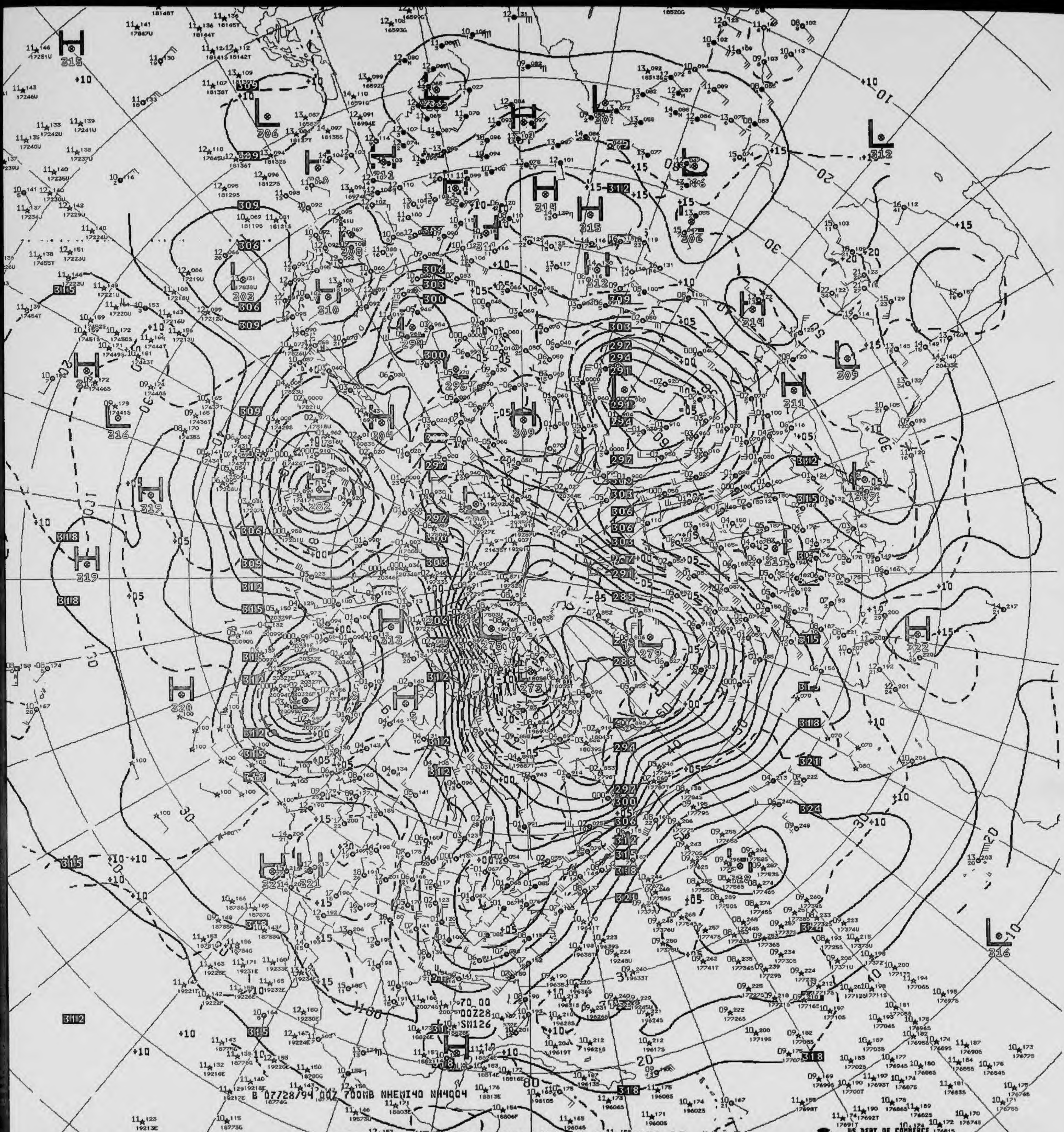
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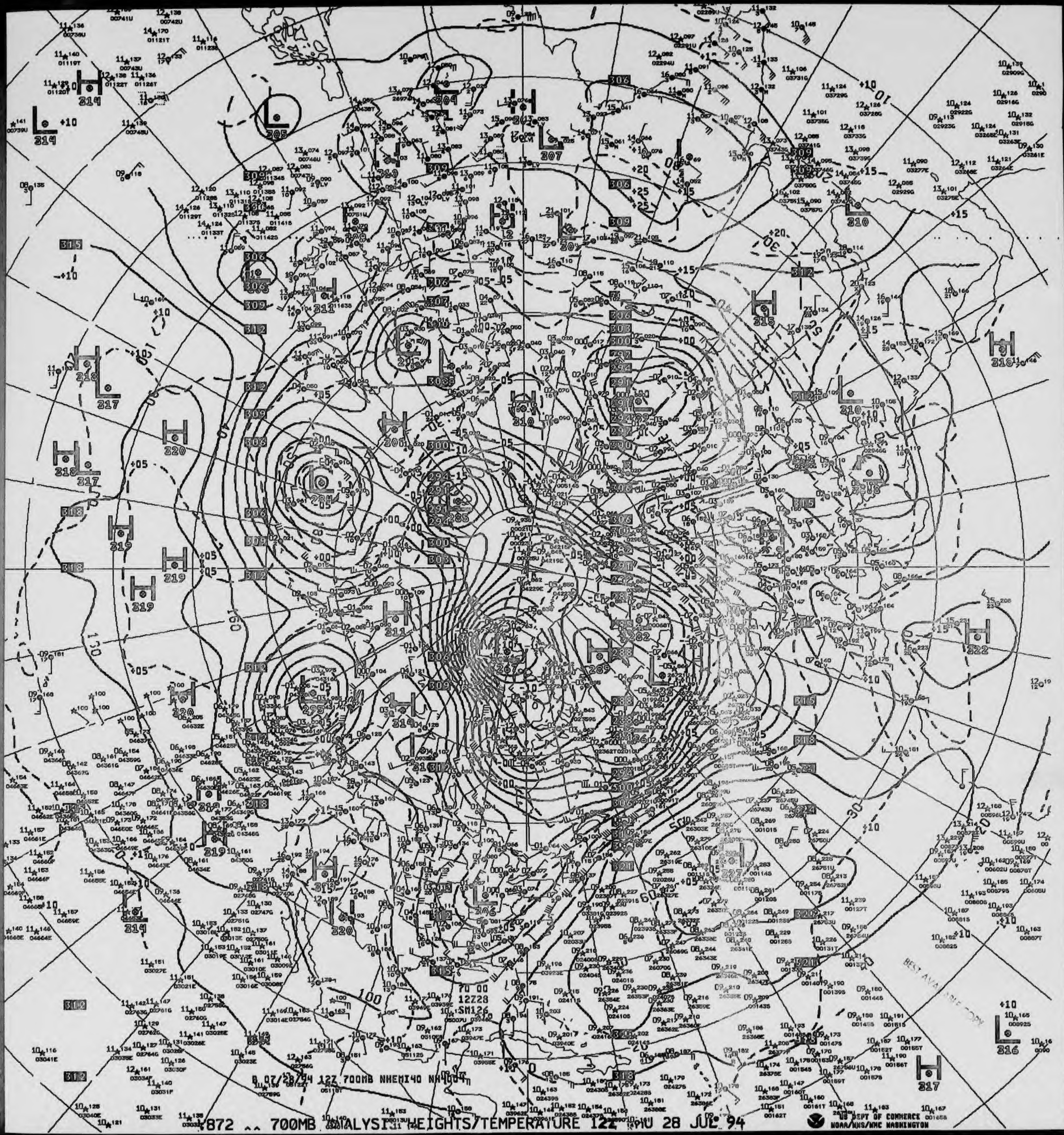
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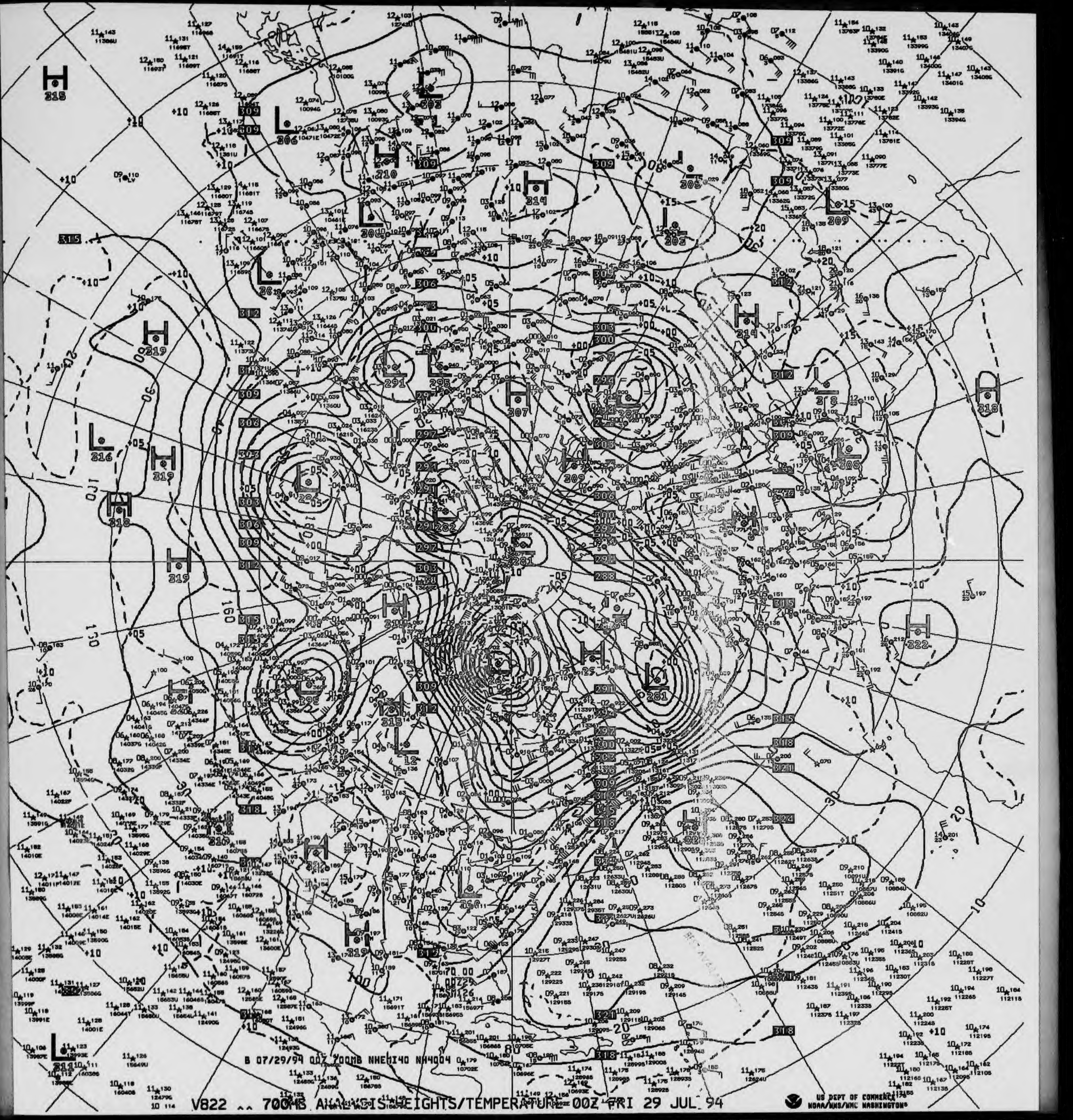
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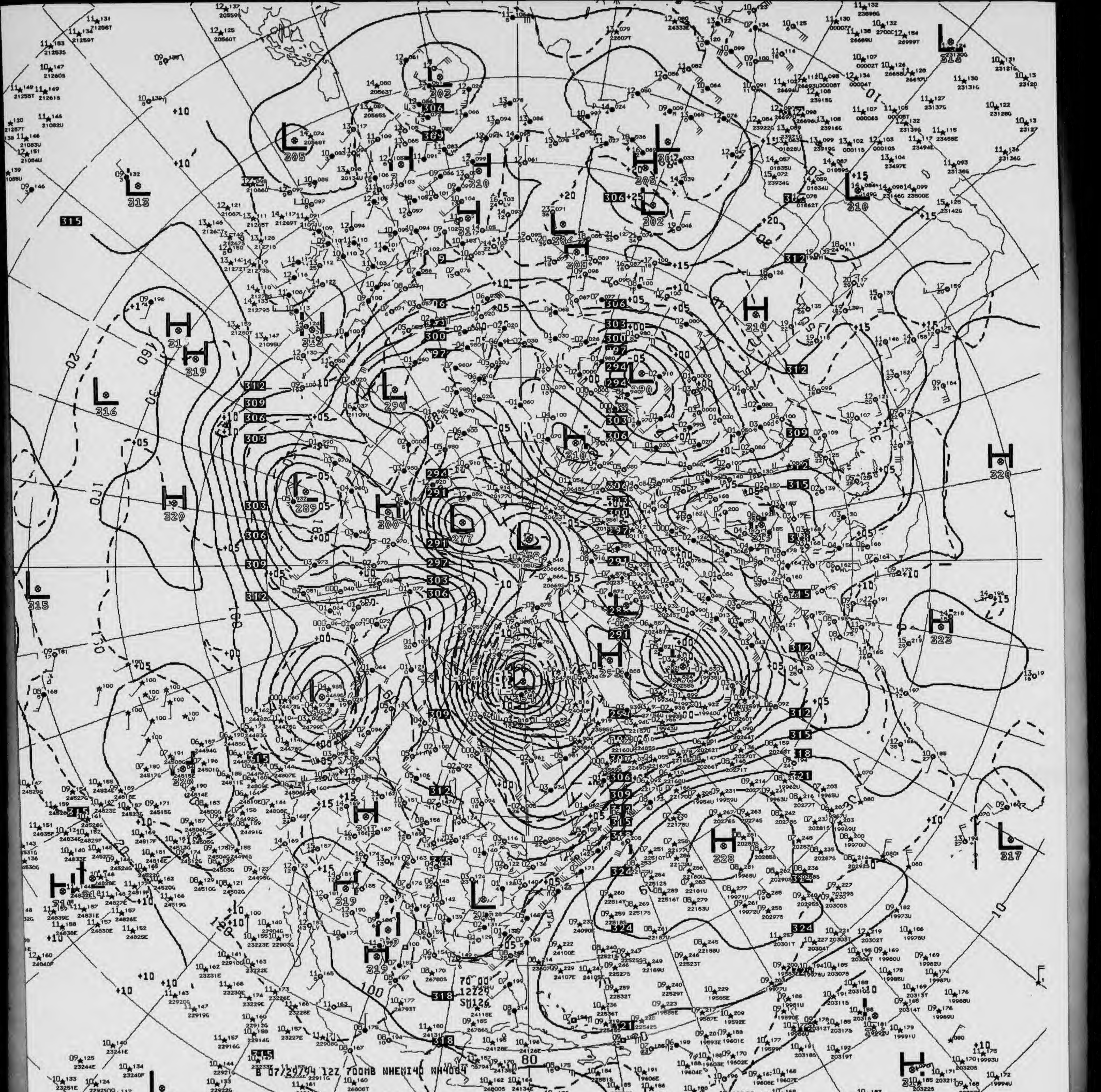
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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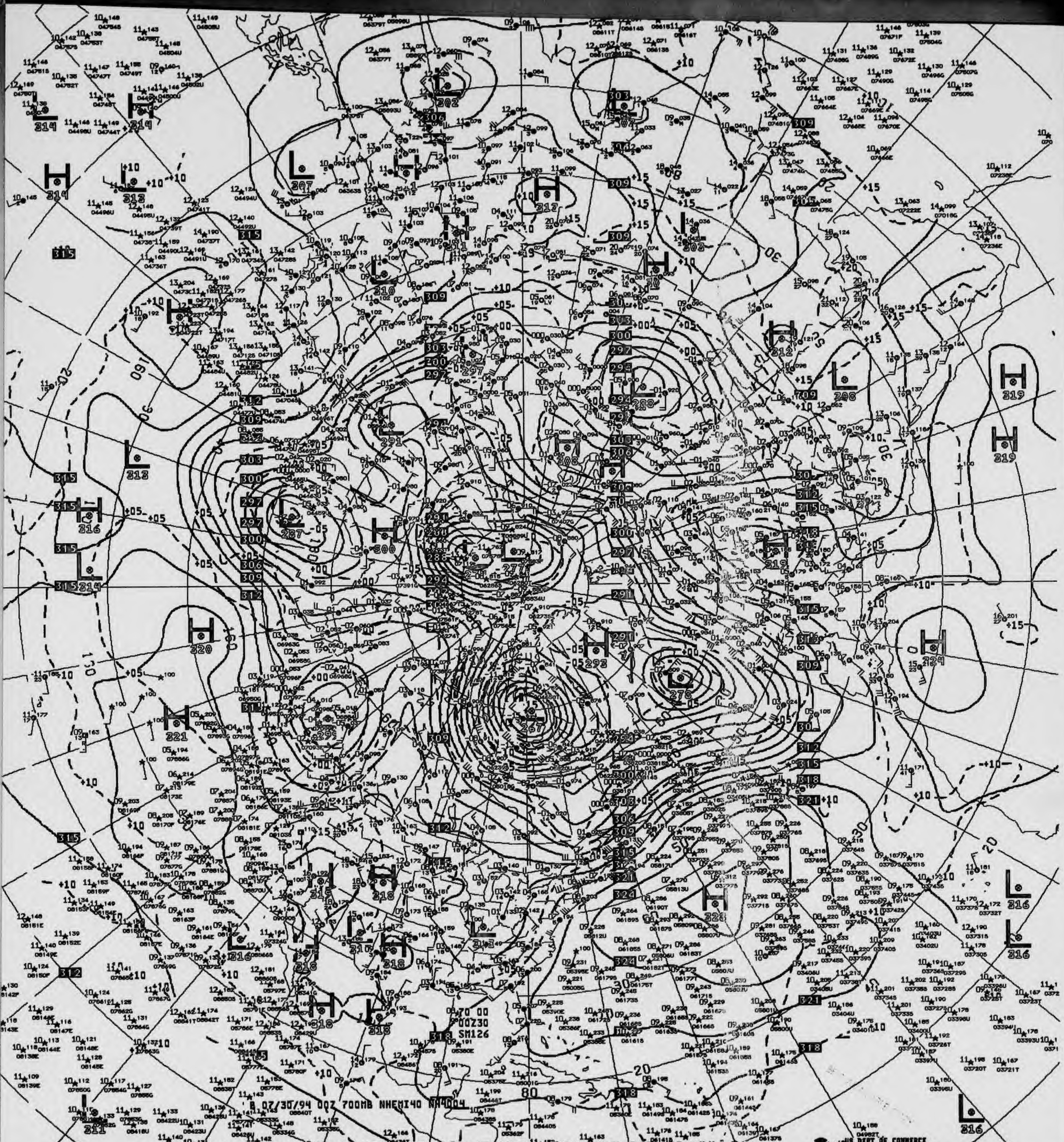

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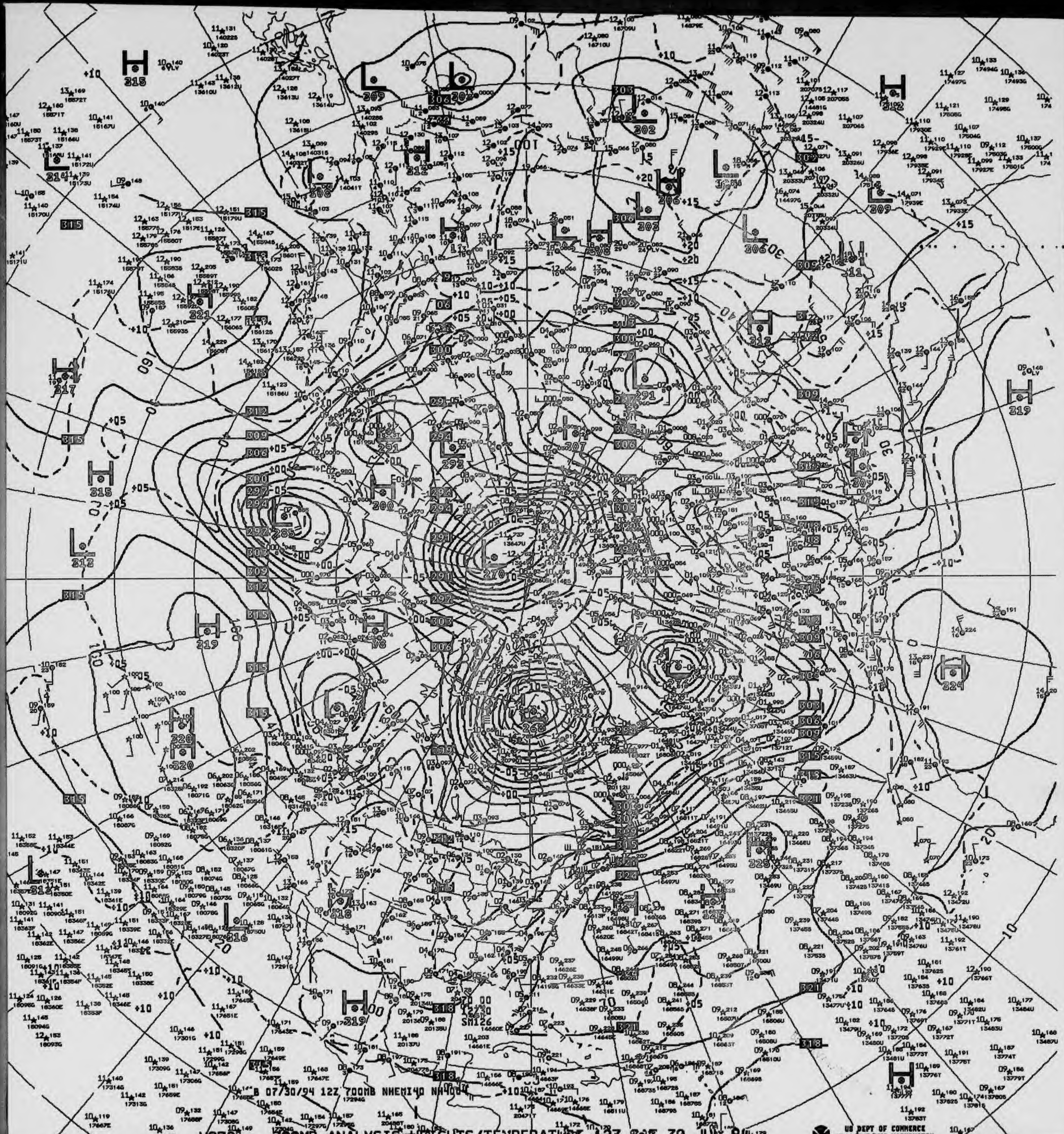
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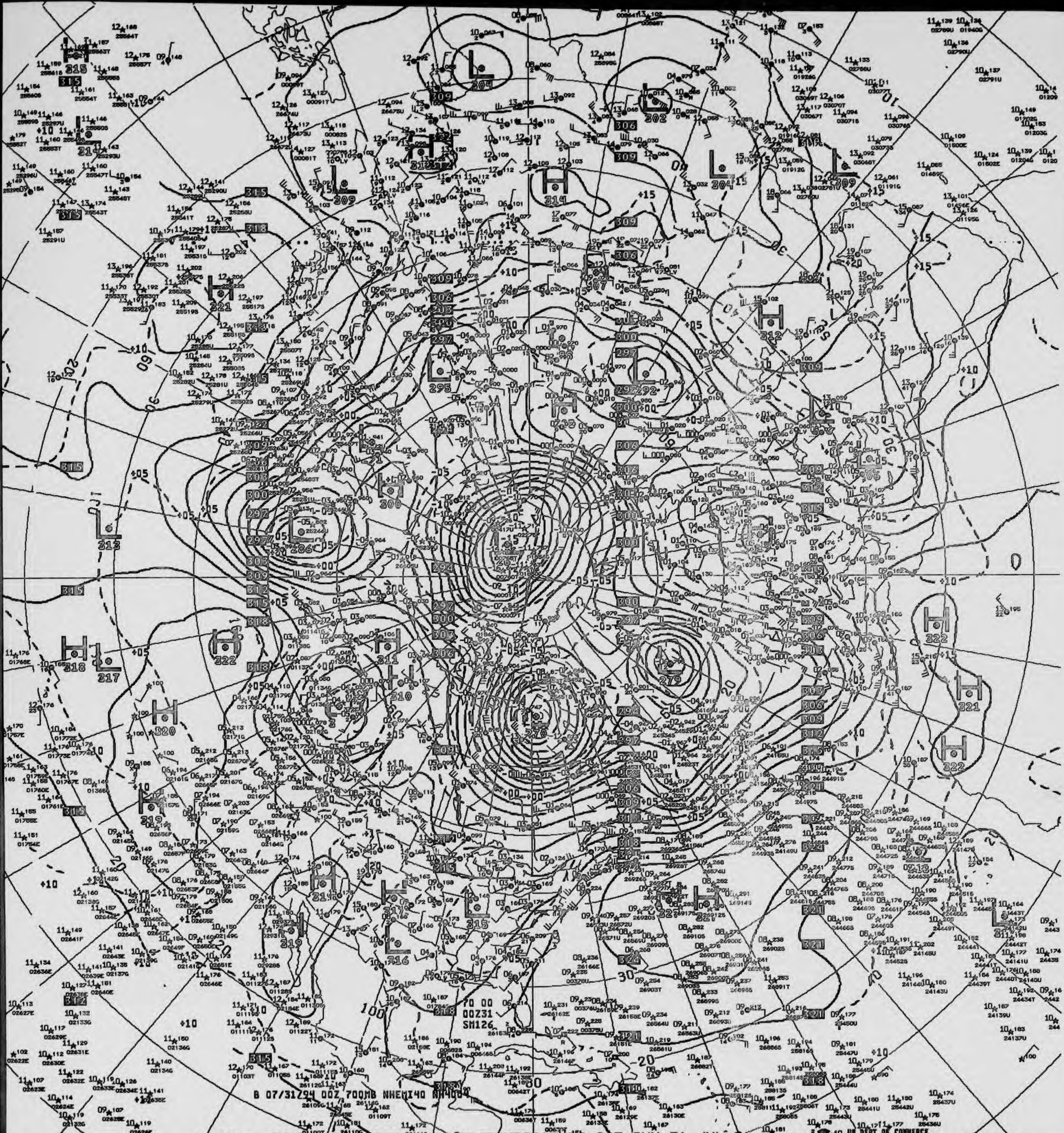
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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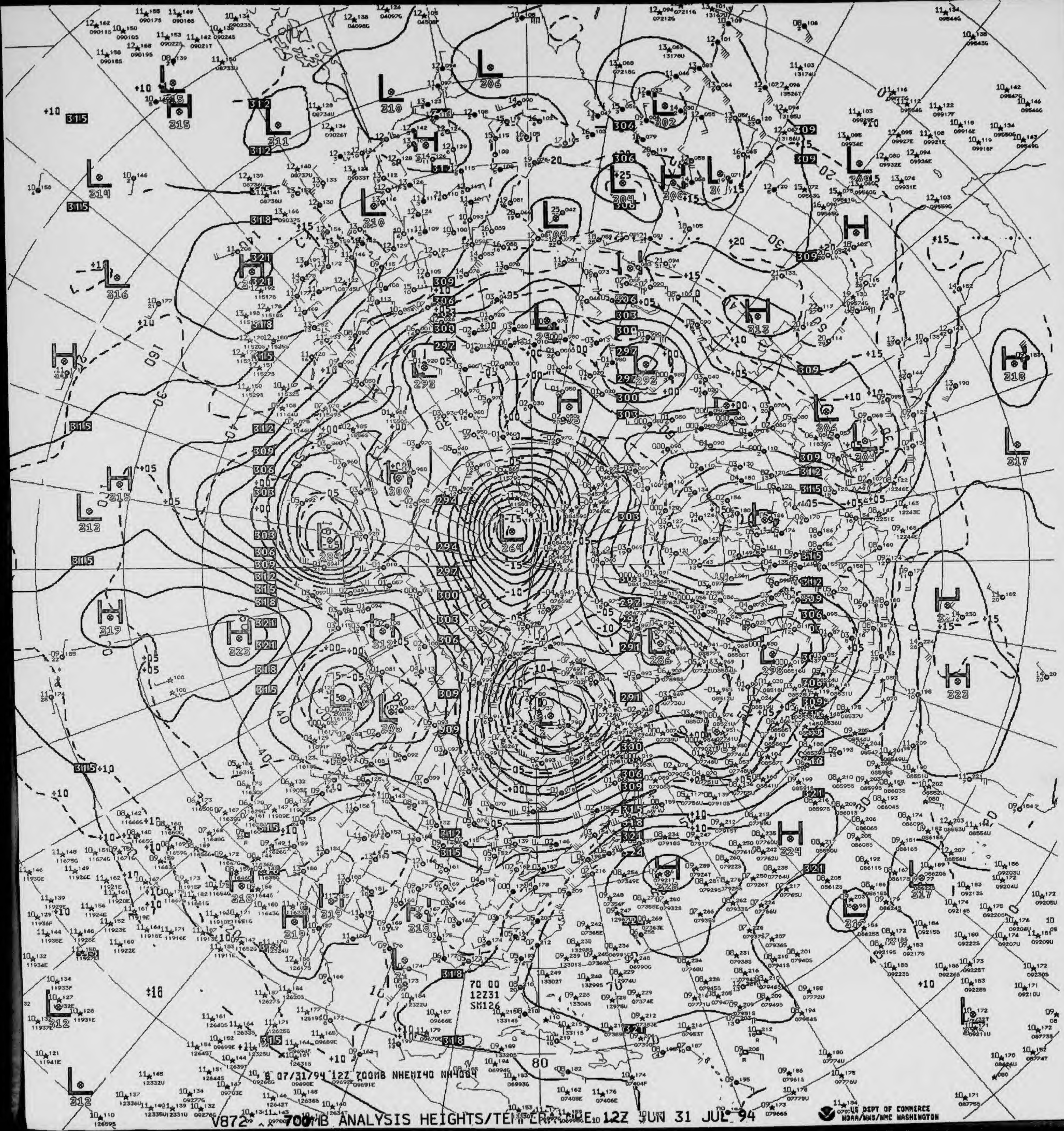
U.S. DEPT. OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V872 700MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
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AA Form 48 - 362B
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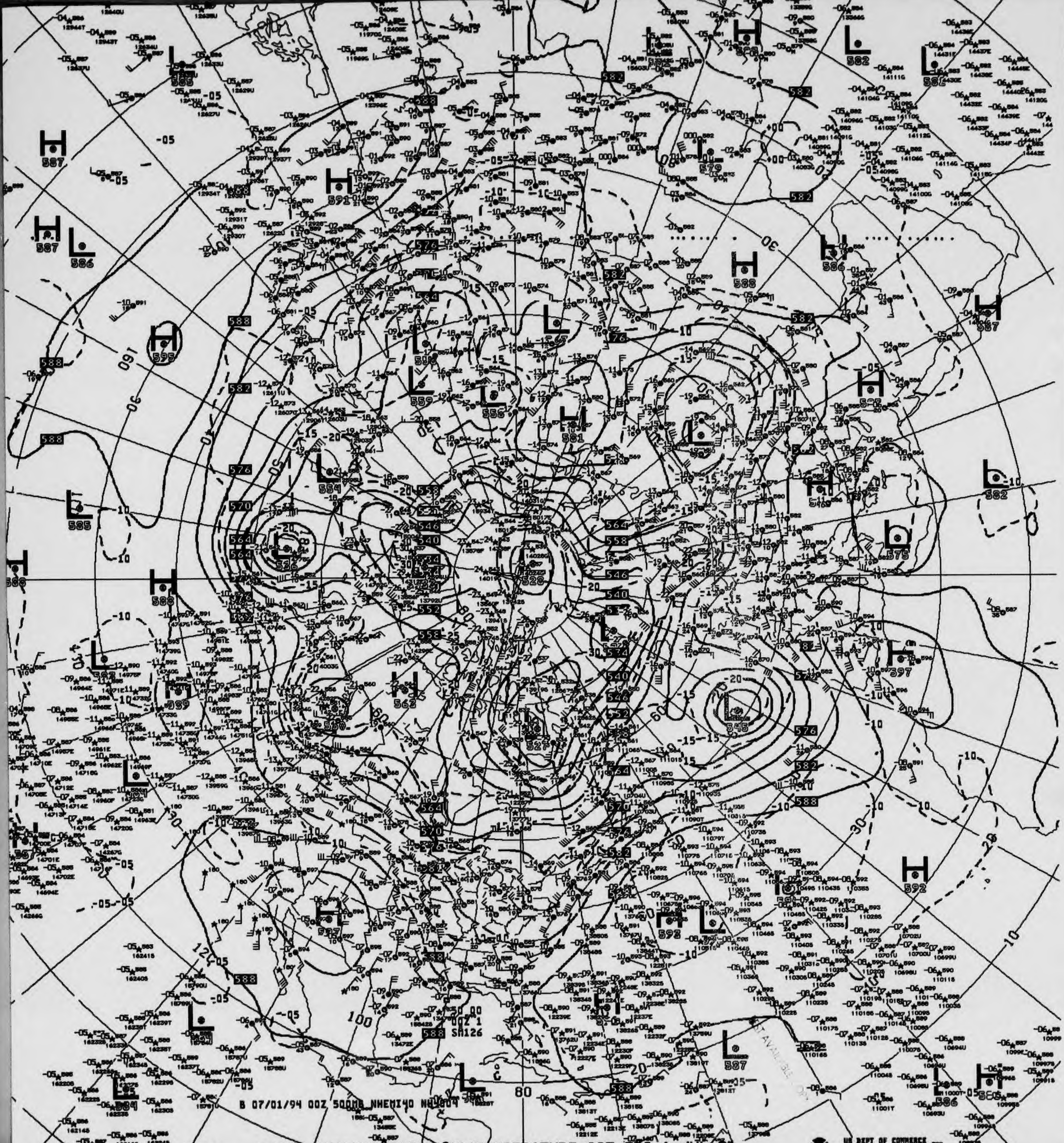
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

500 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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NOAA/NWS/NMC WASHINGTON

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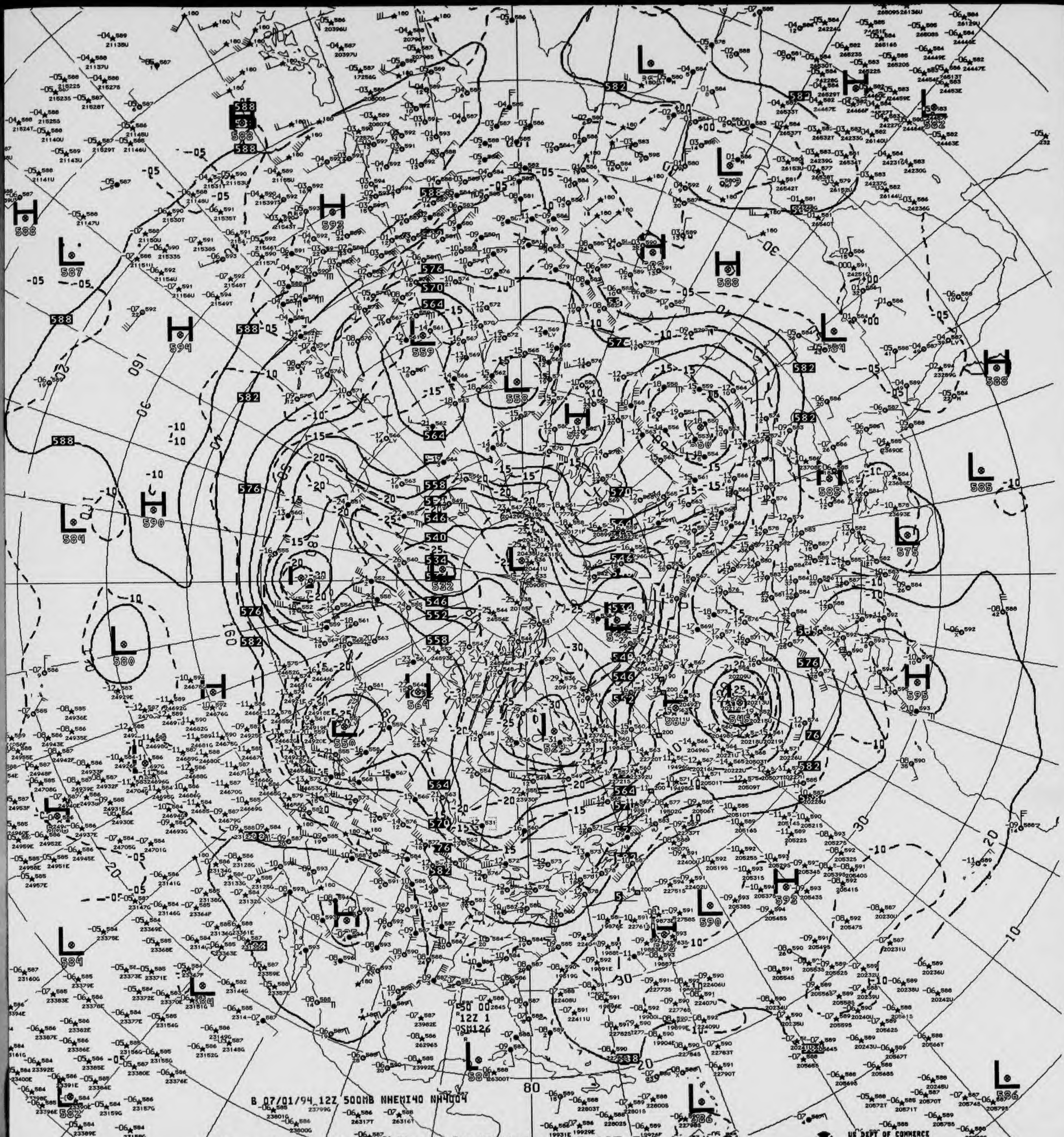
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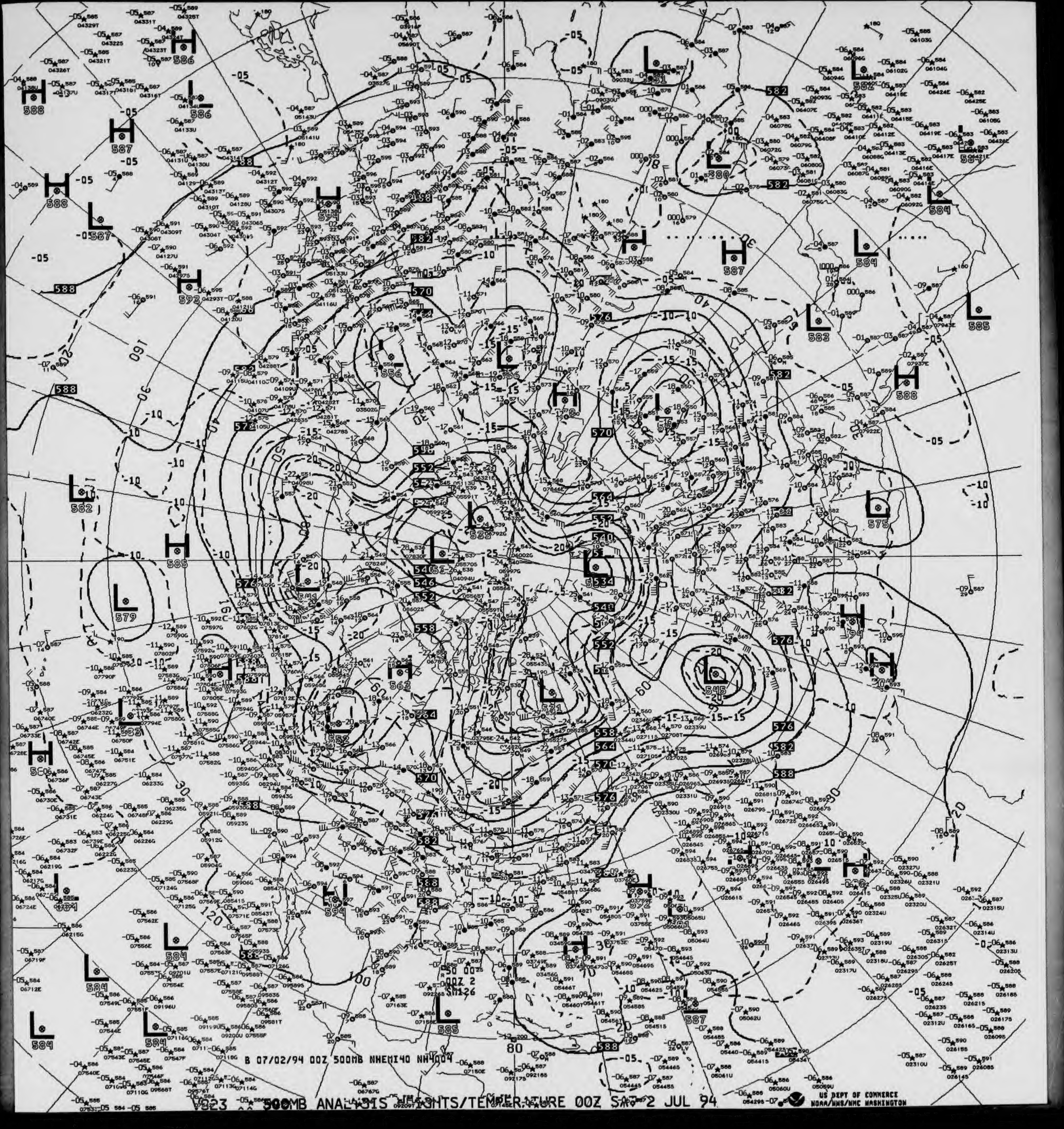
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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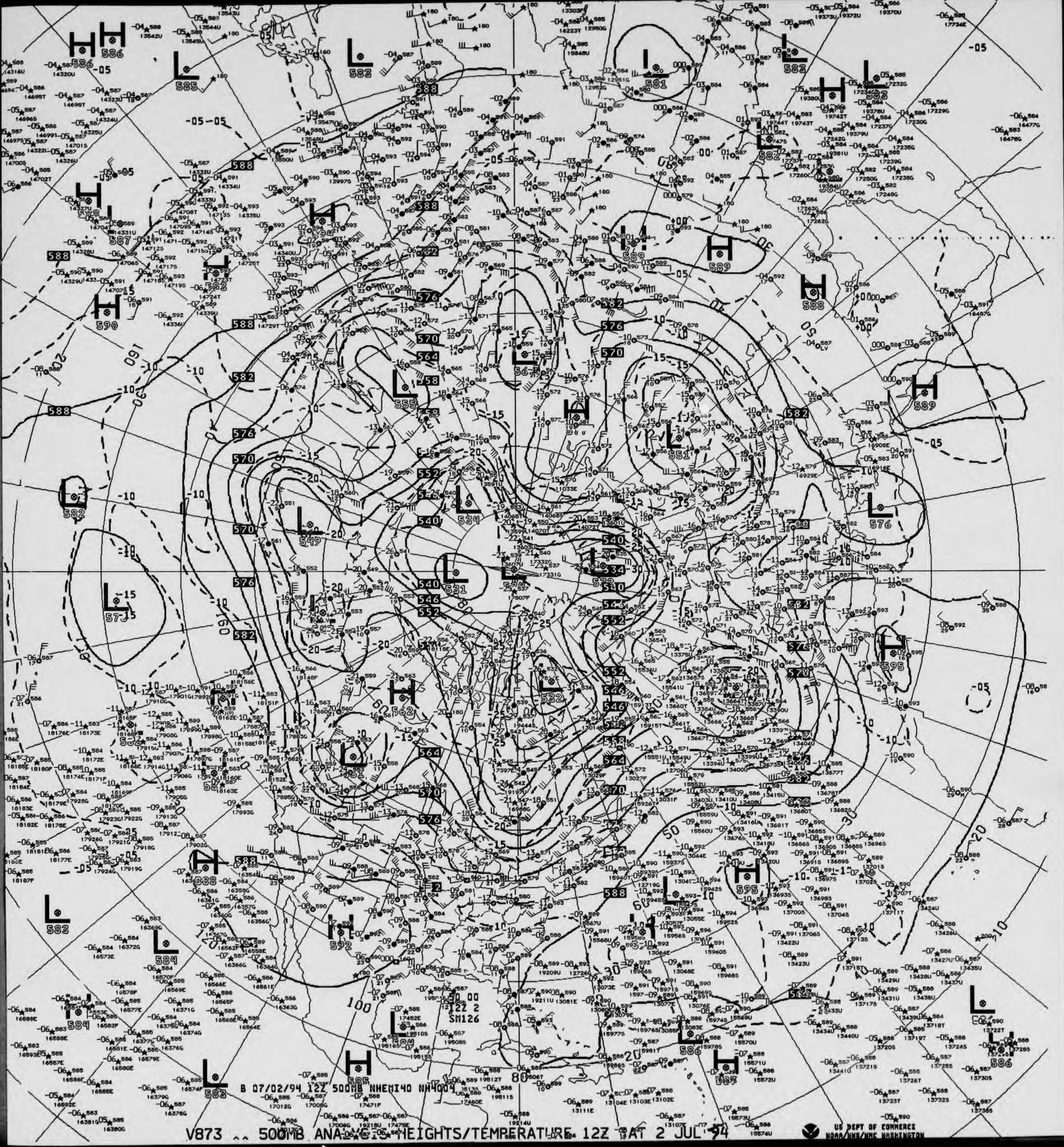
V923 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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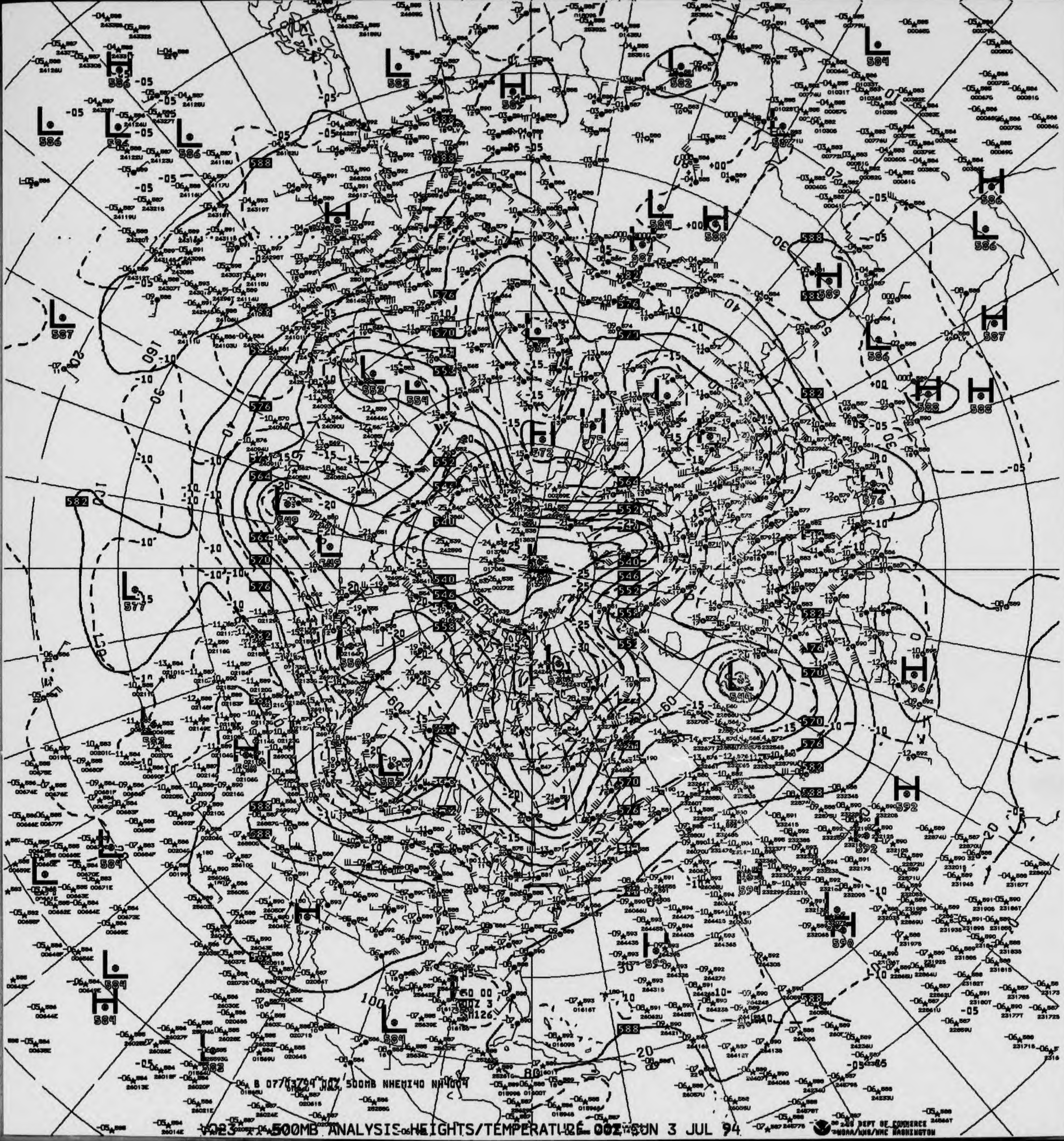
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94

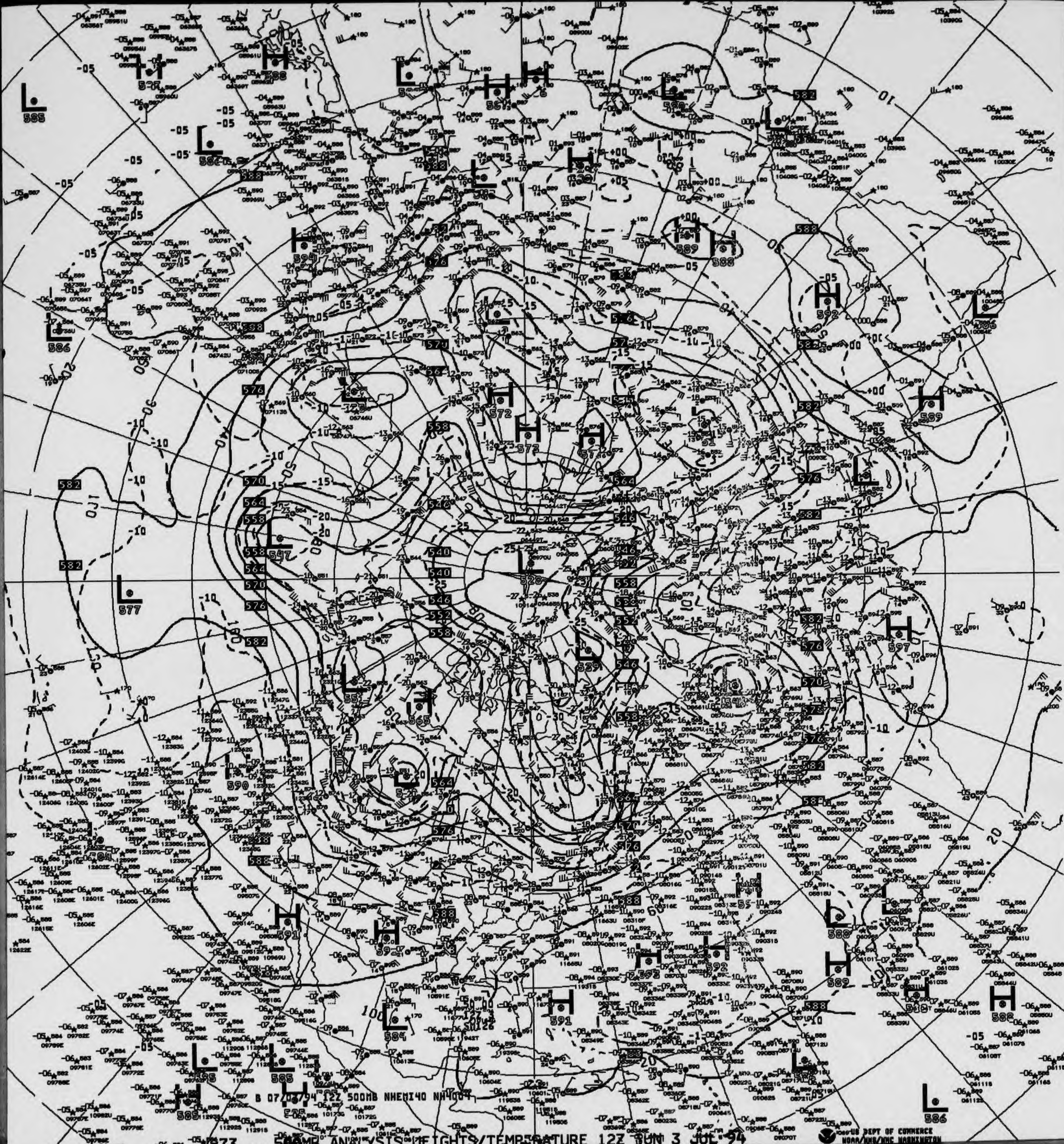
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07703794 00Z 500MB NHEMI40 NH4004

VA23 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 3 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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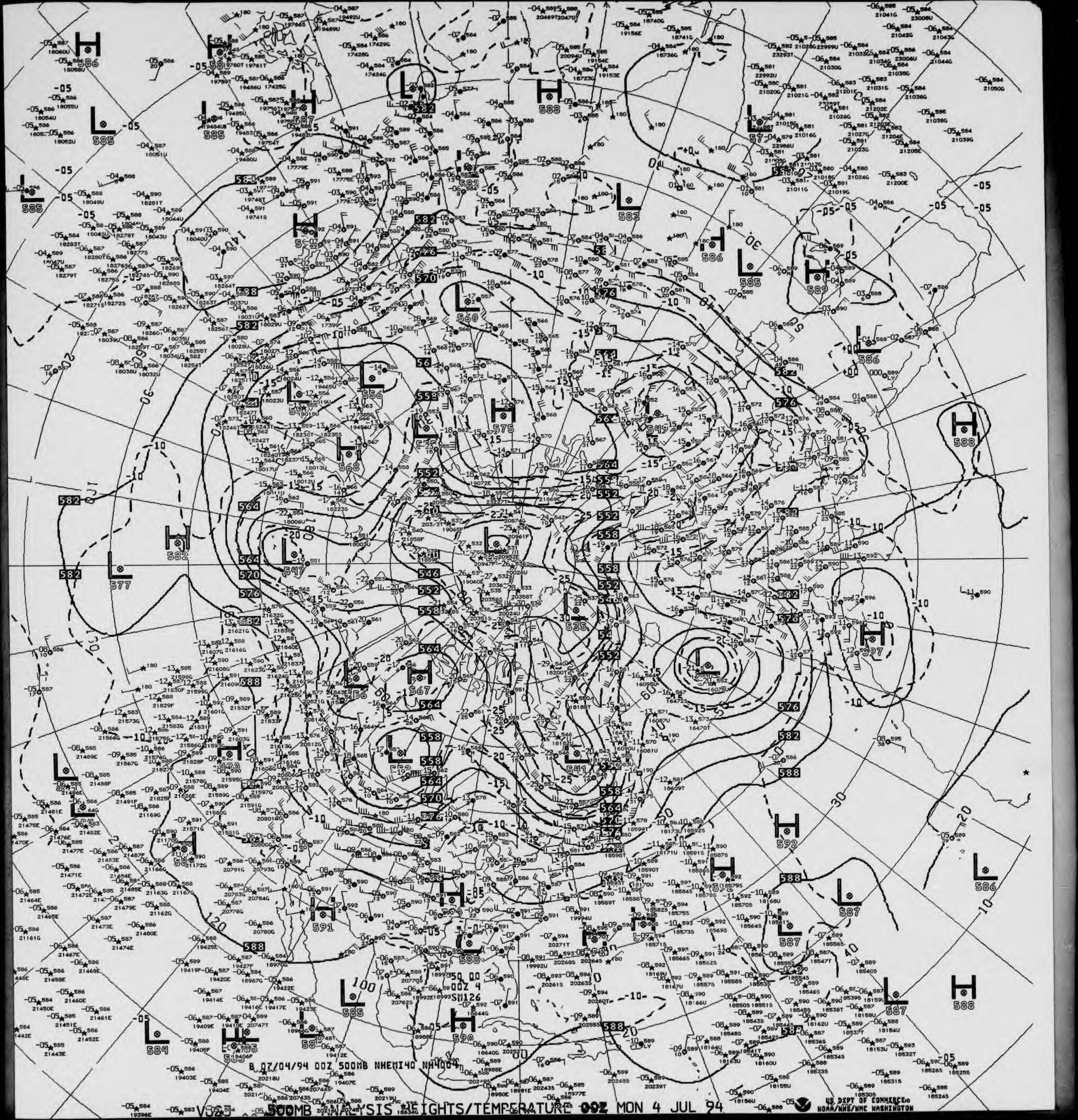
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 3 JUL 94



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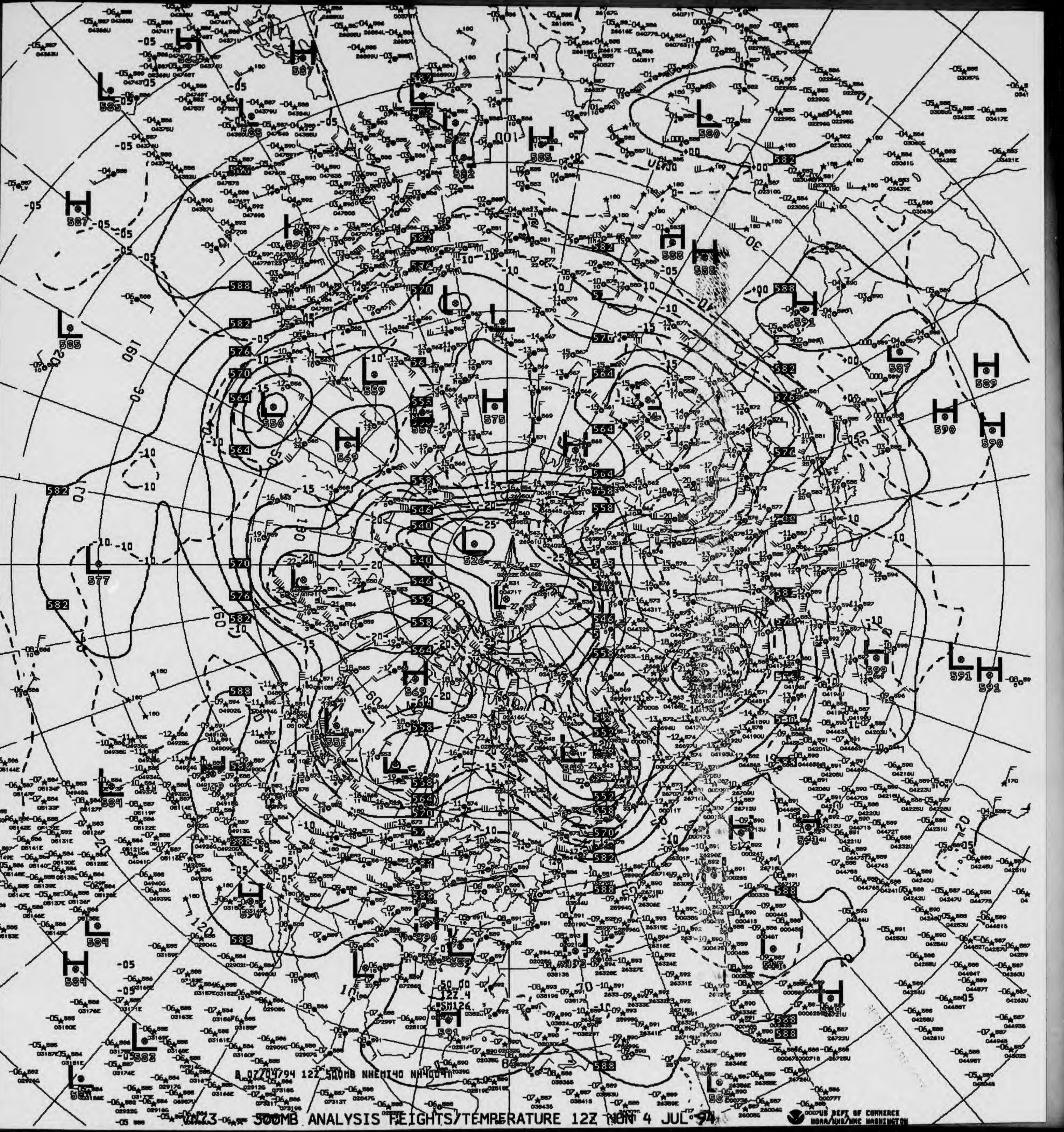
V323 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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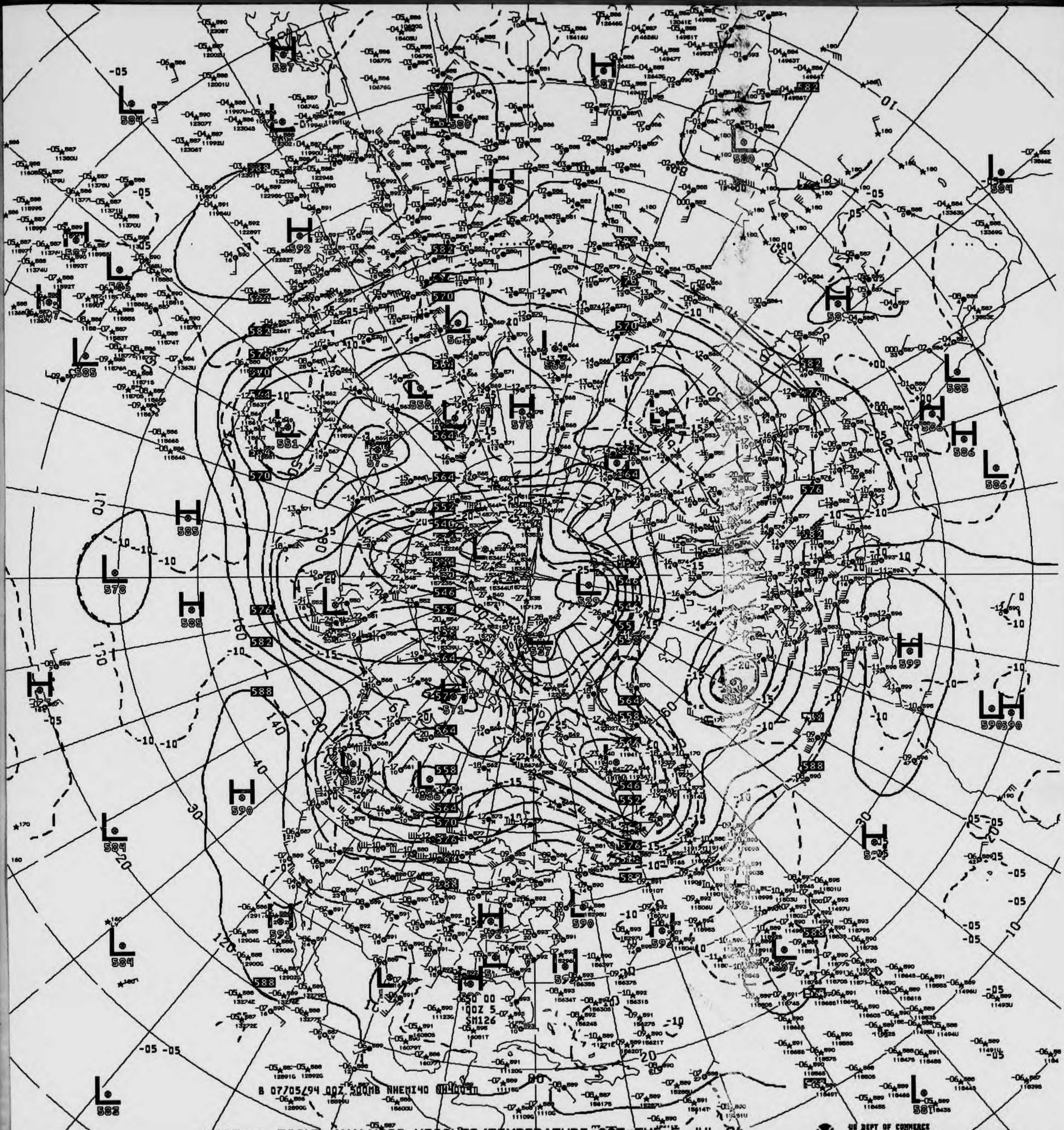
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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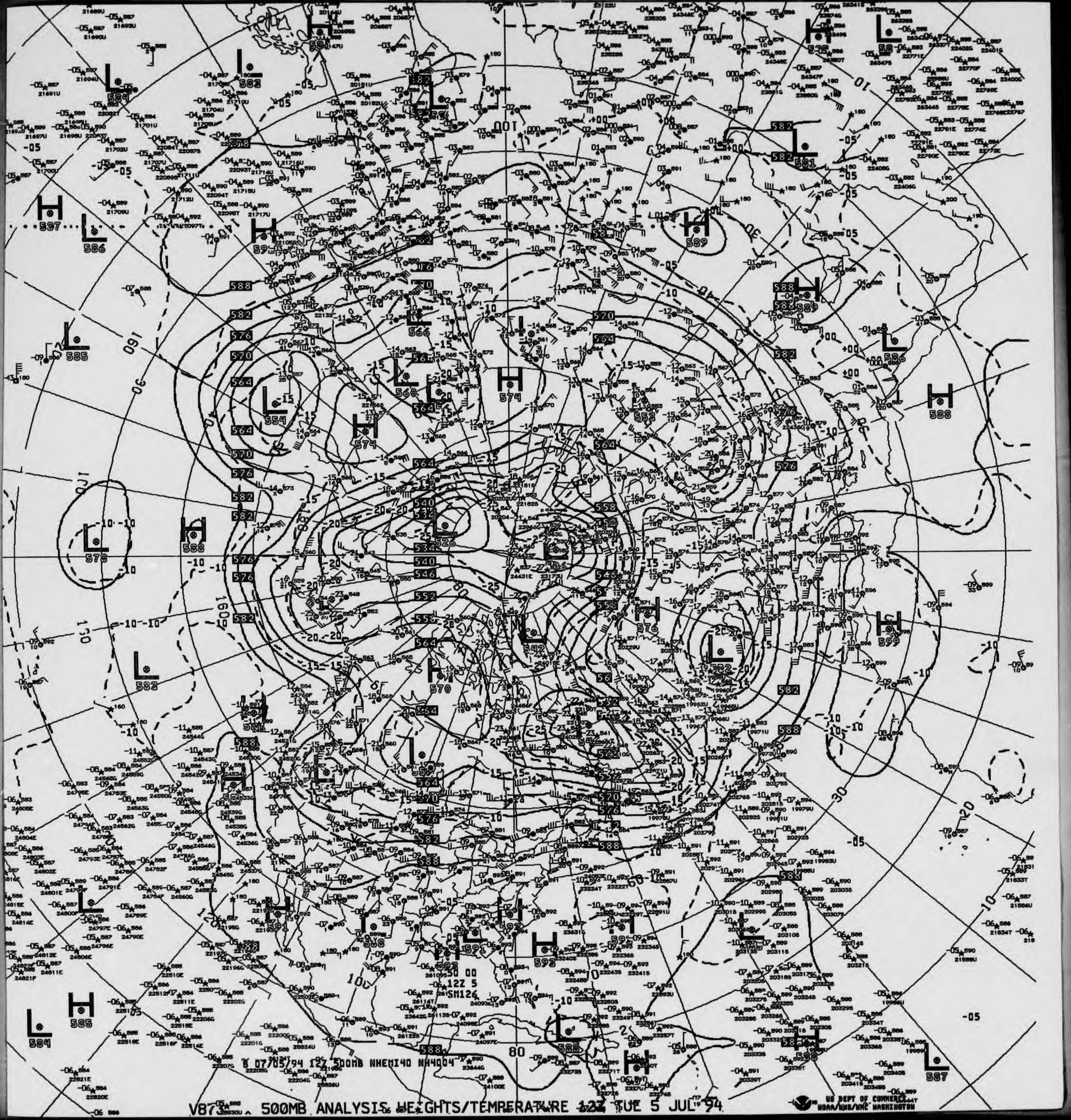
4823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94

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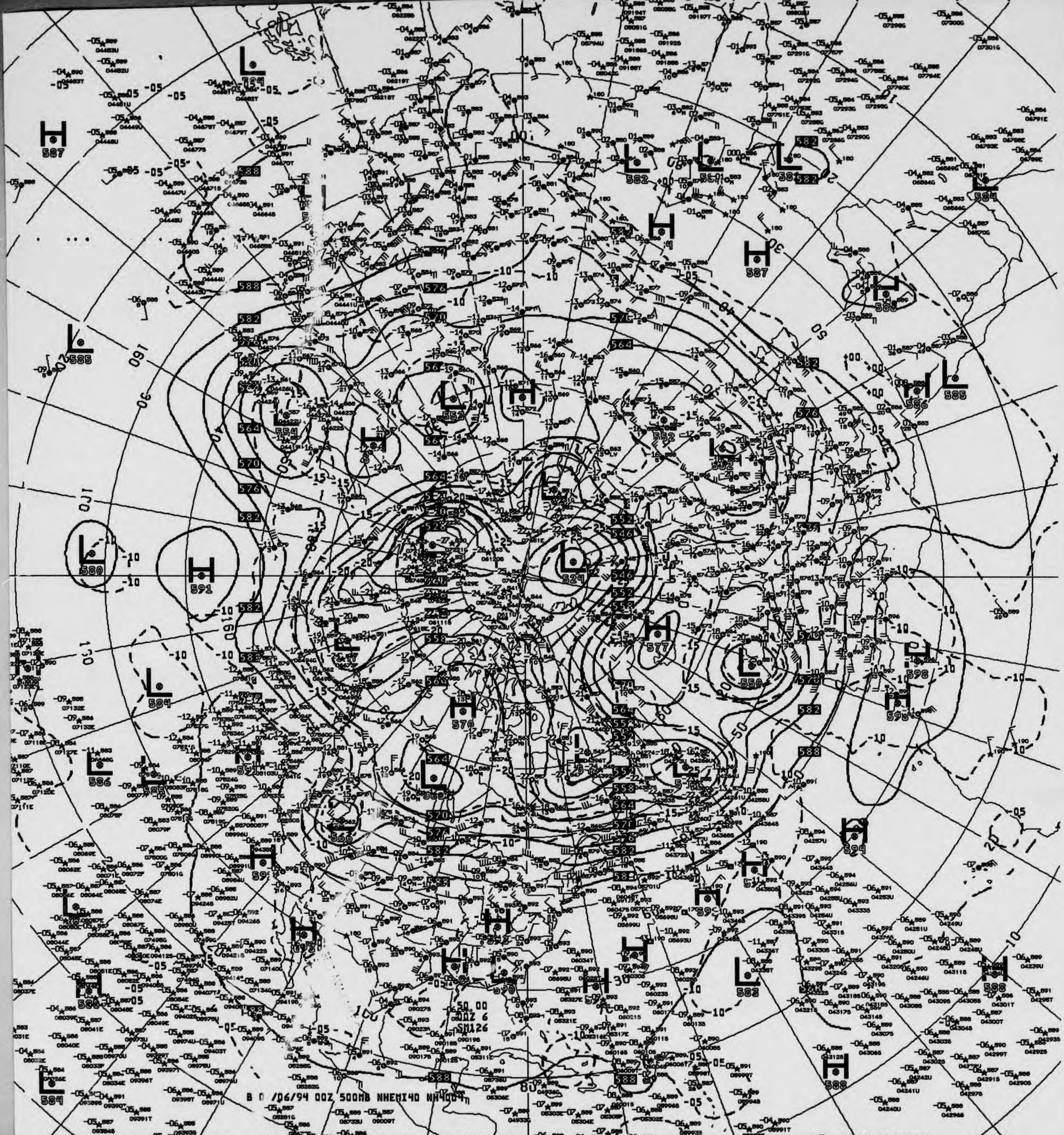
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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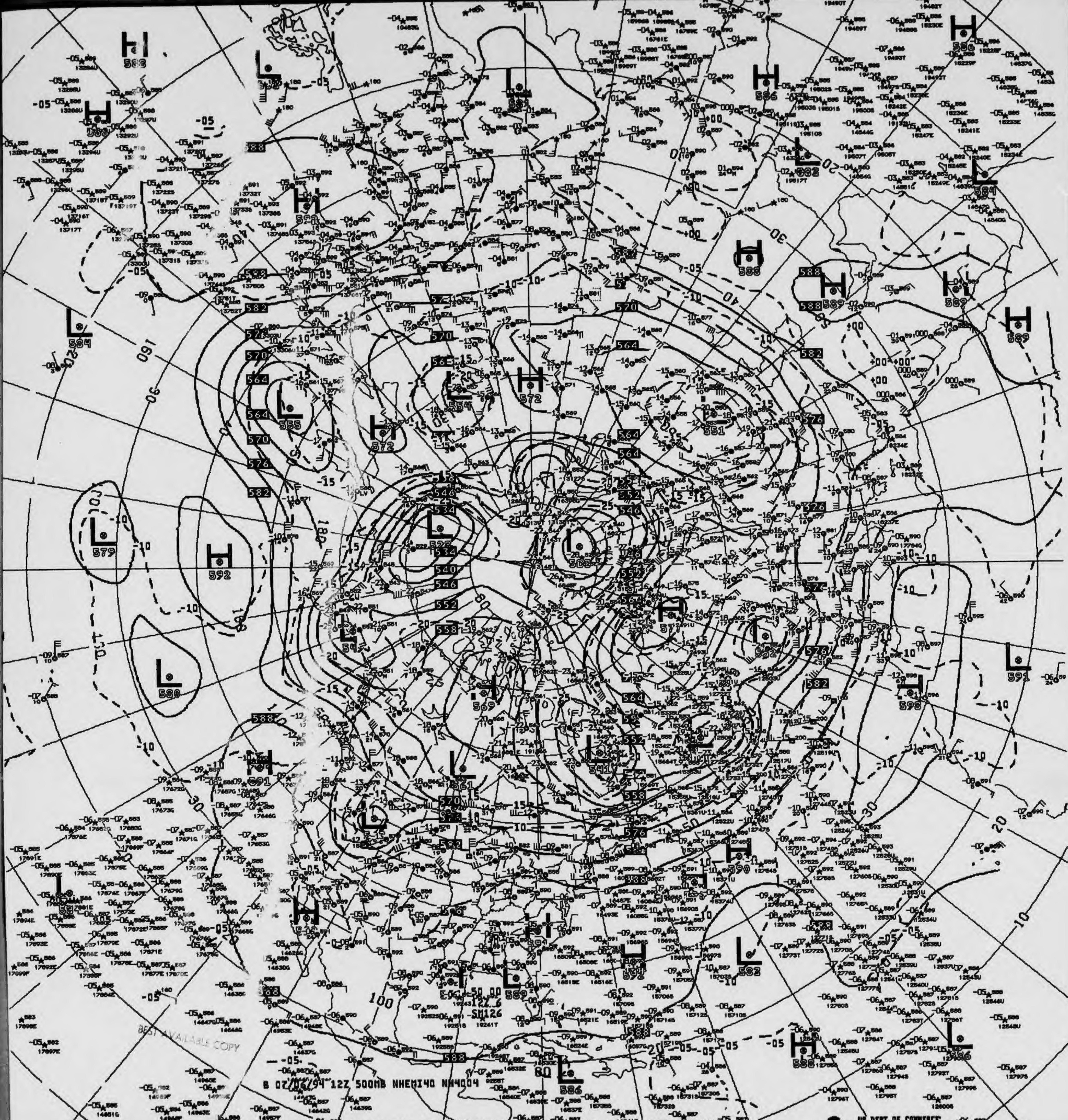
V823 ... 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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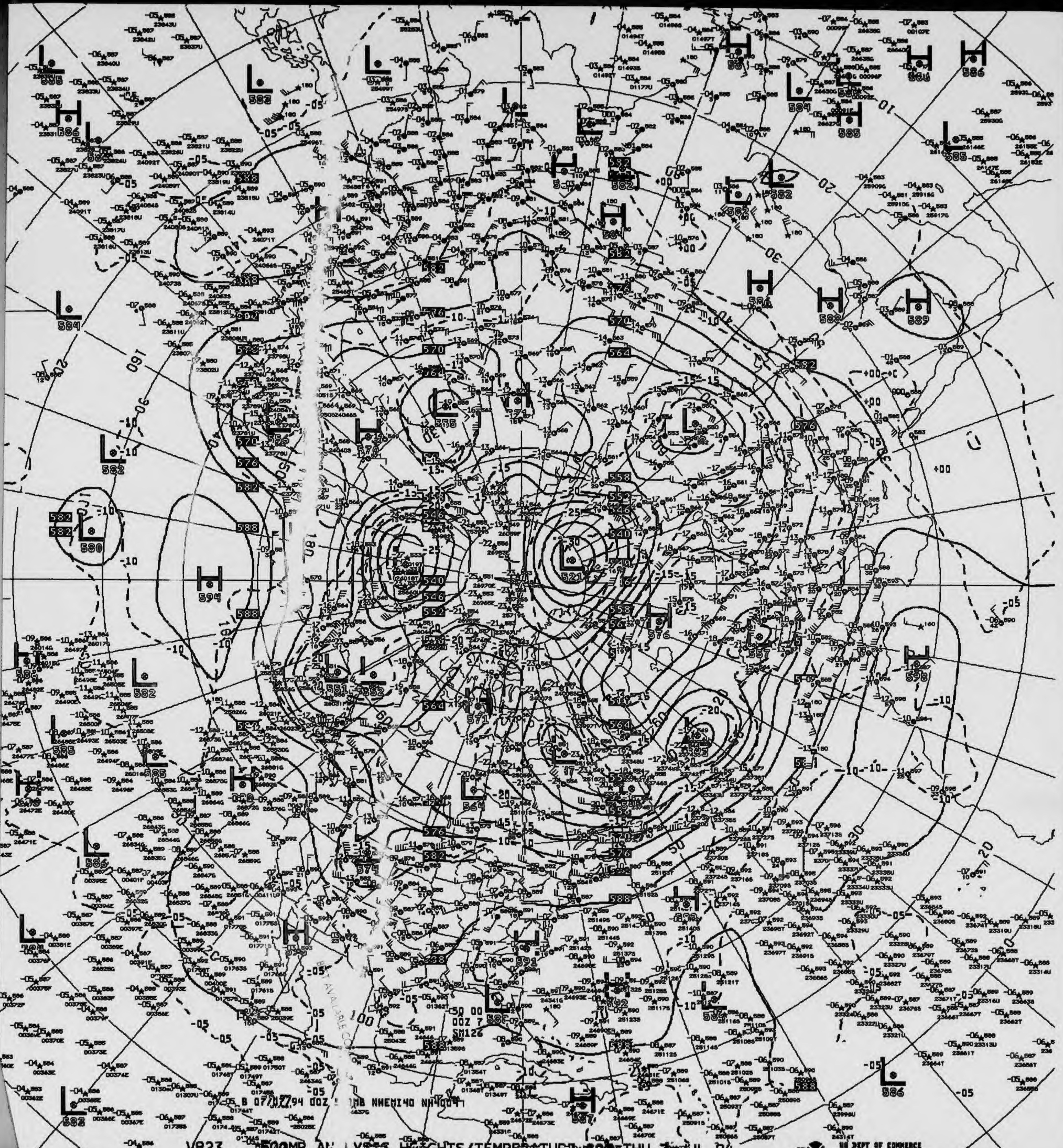
B 07/06/94 12Z 500MB NHEMI40 NH4004

V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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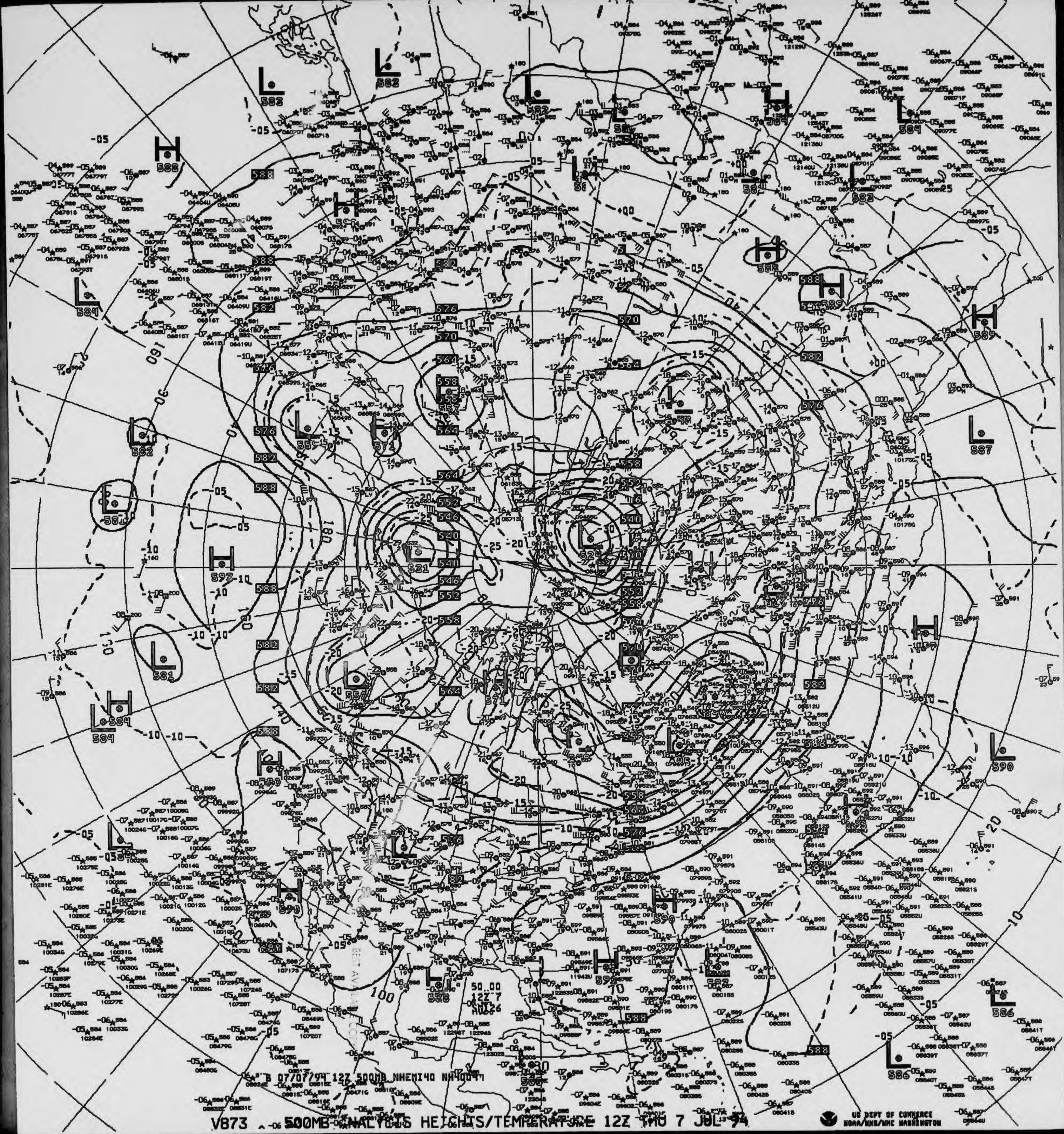
V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
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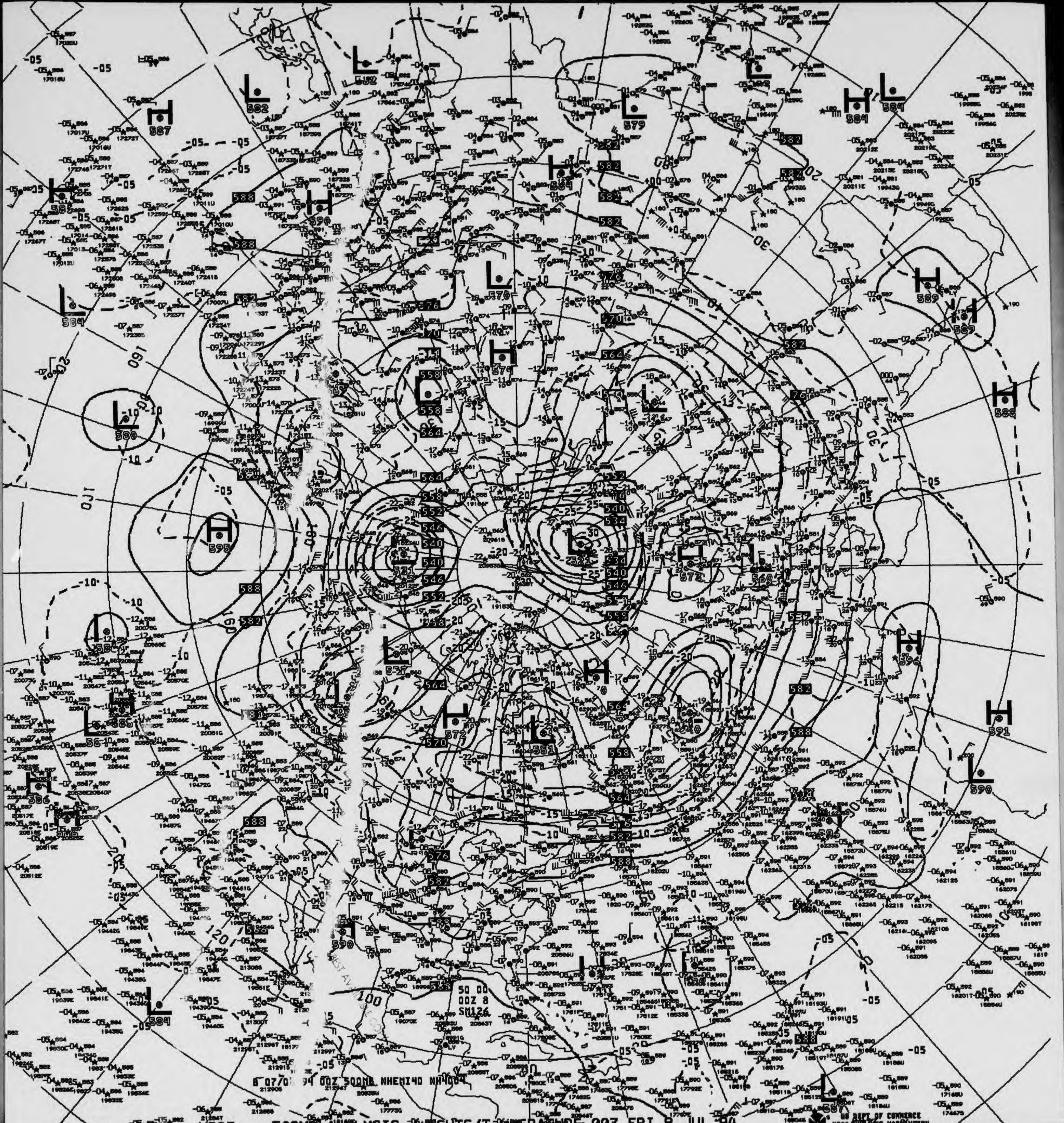
V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUL 94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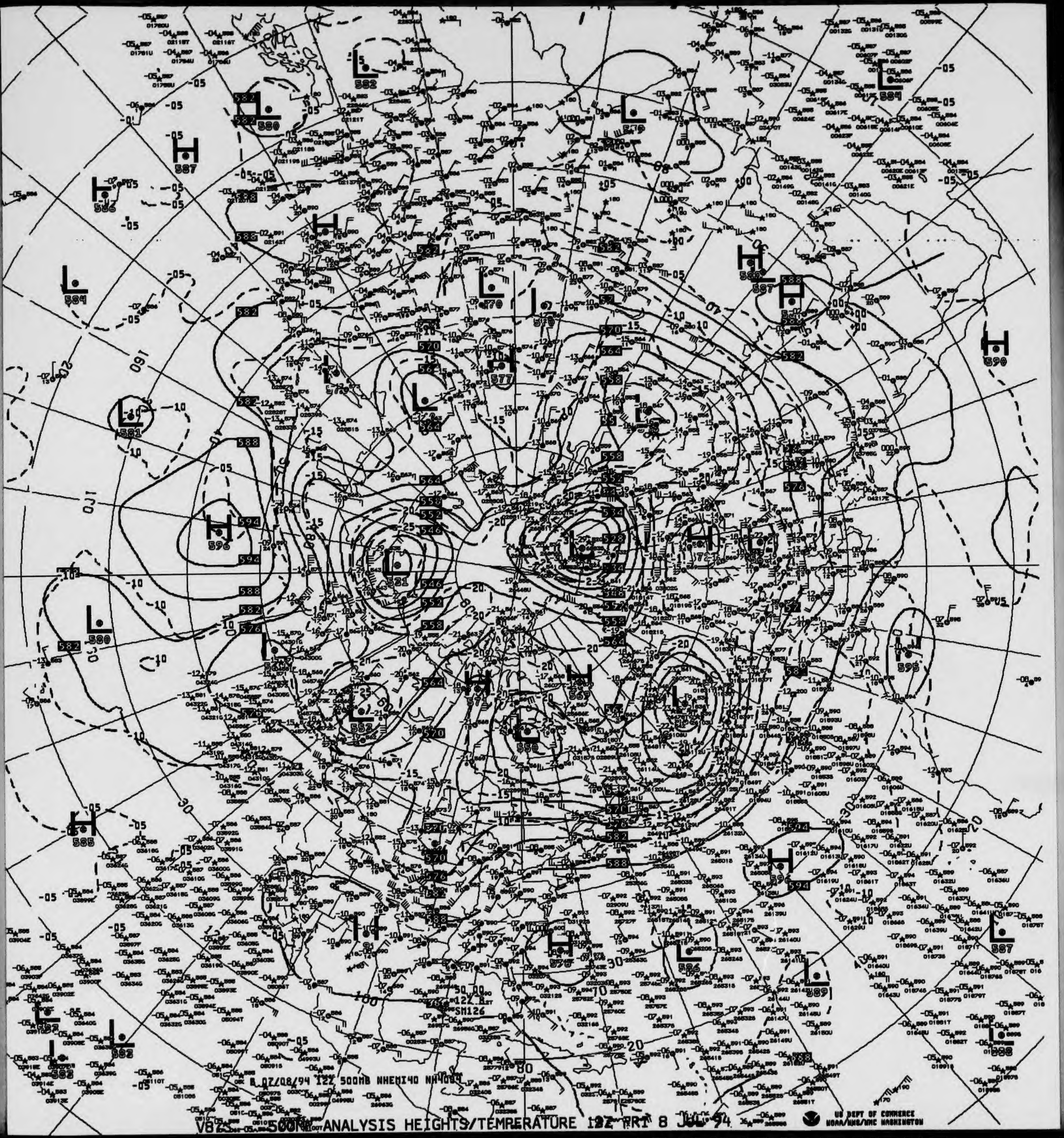
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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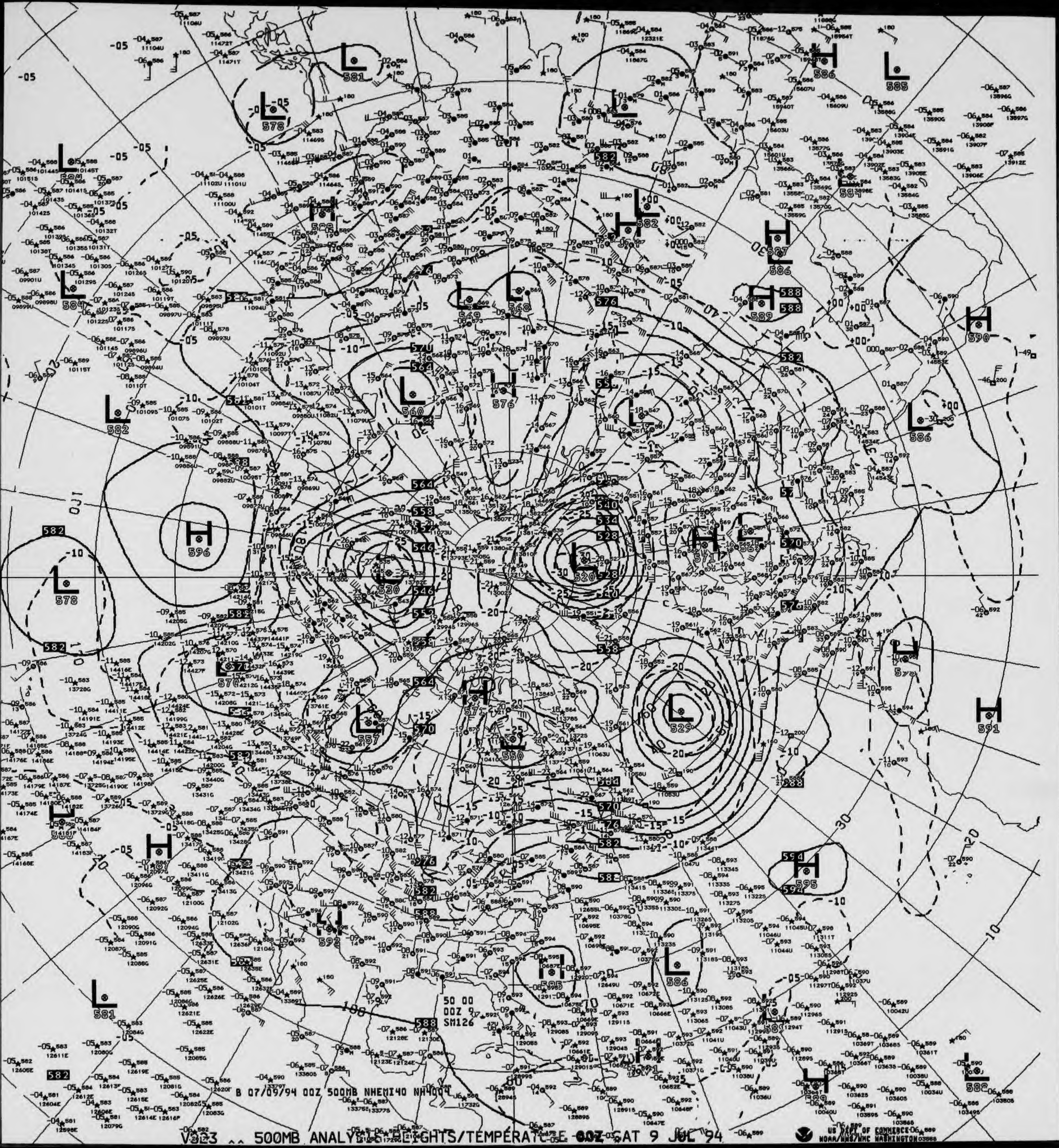
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V82 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94



V323 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 9 JUL 94

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US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

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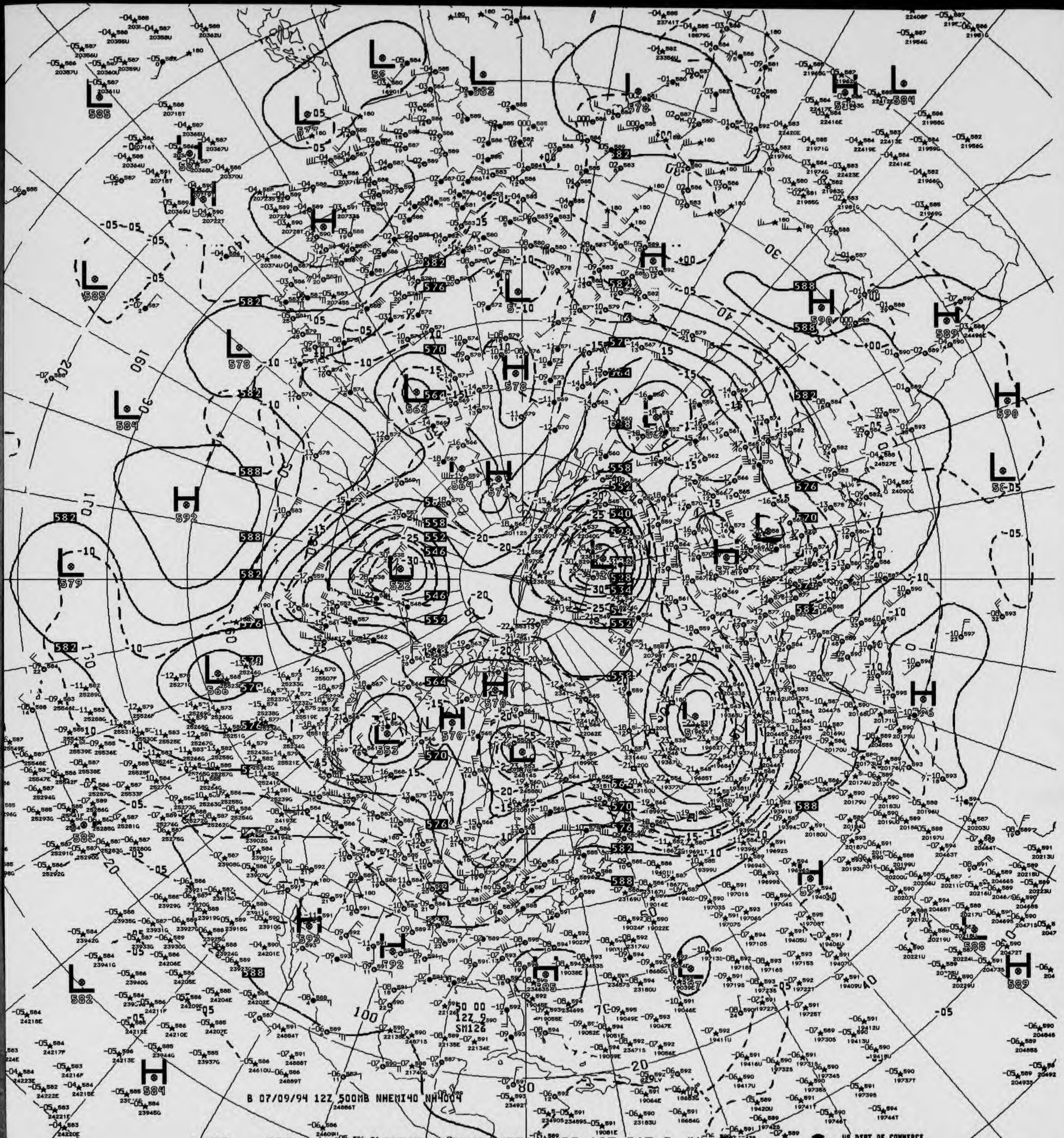
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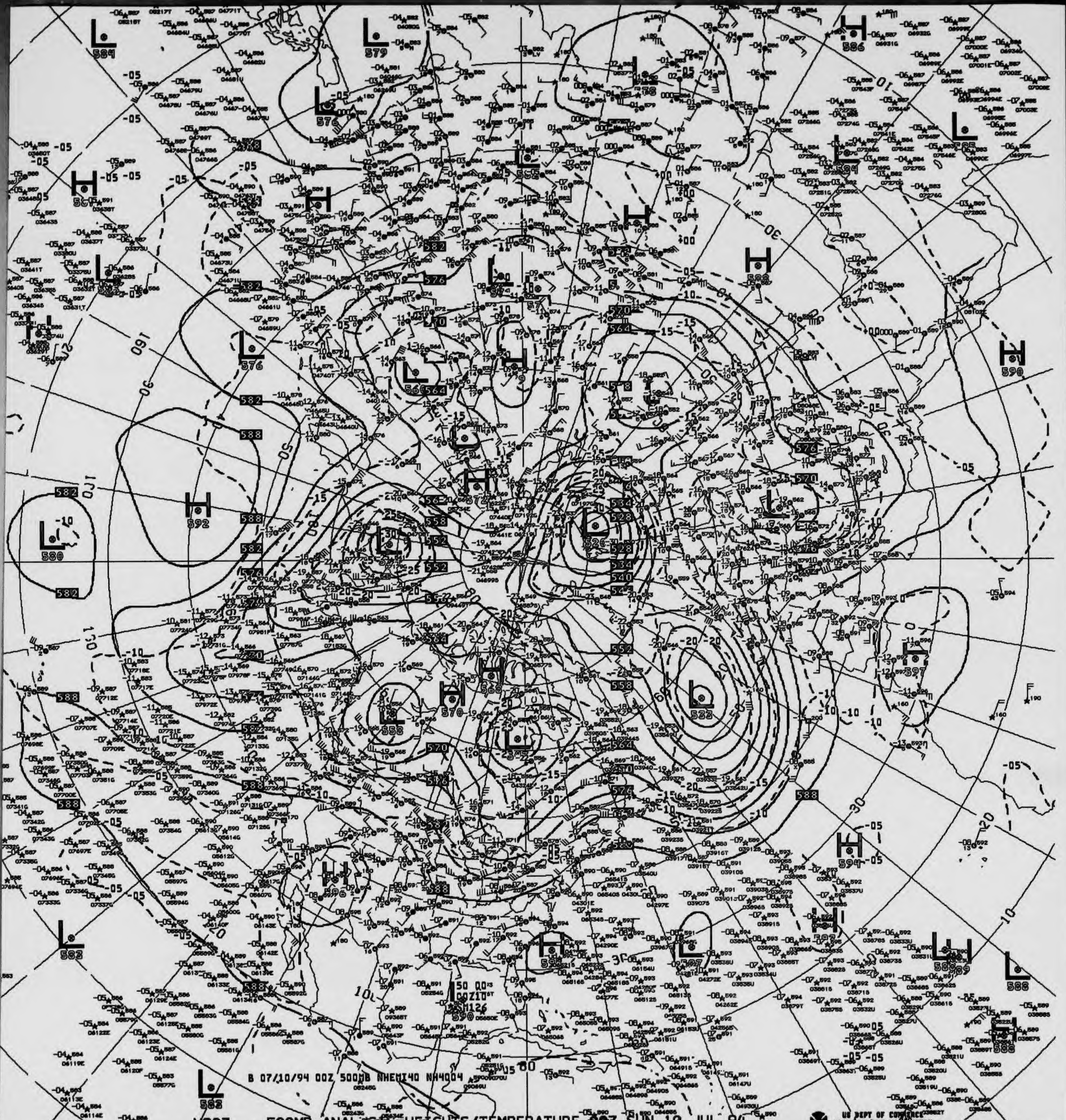
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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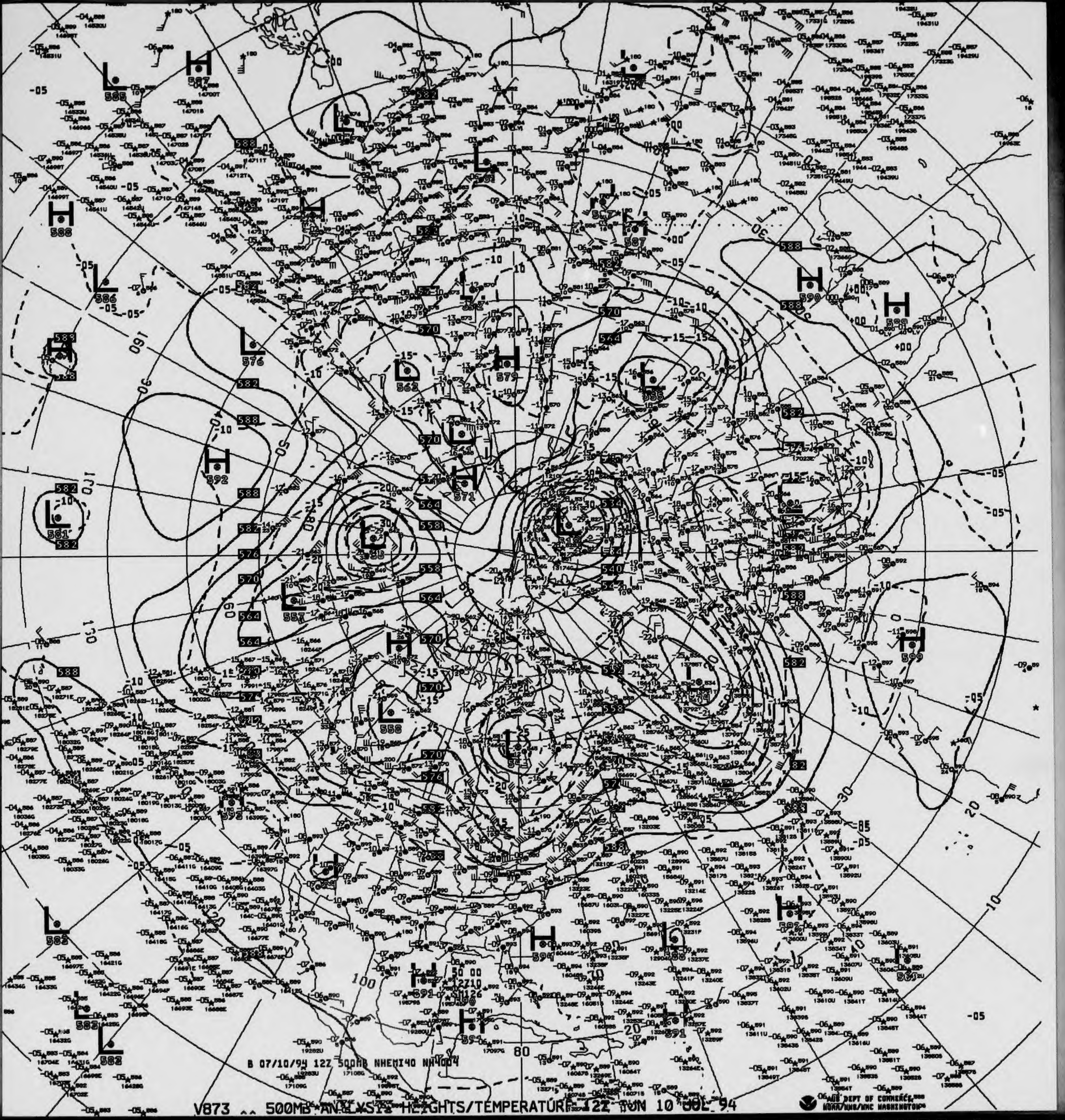
V823 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 10 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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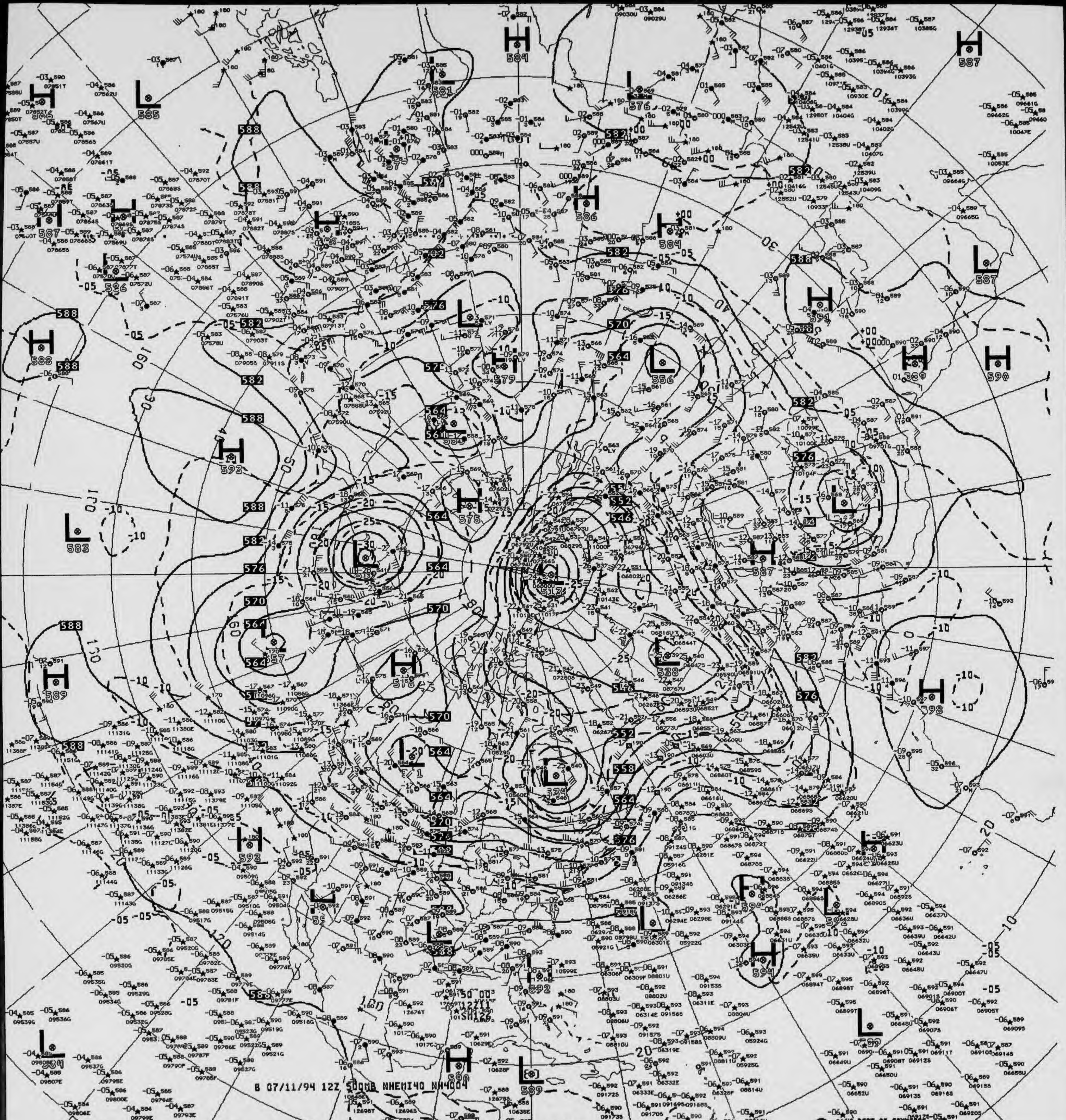
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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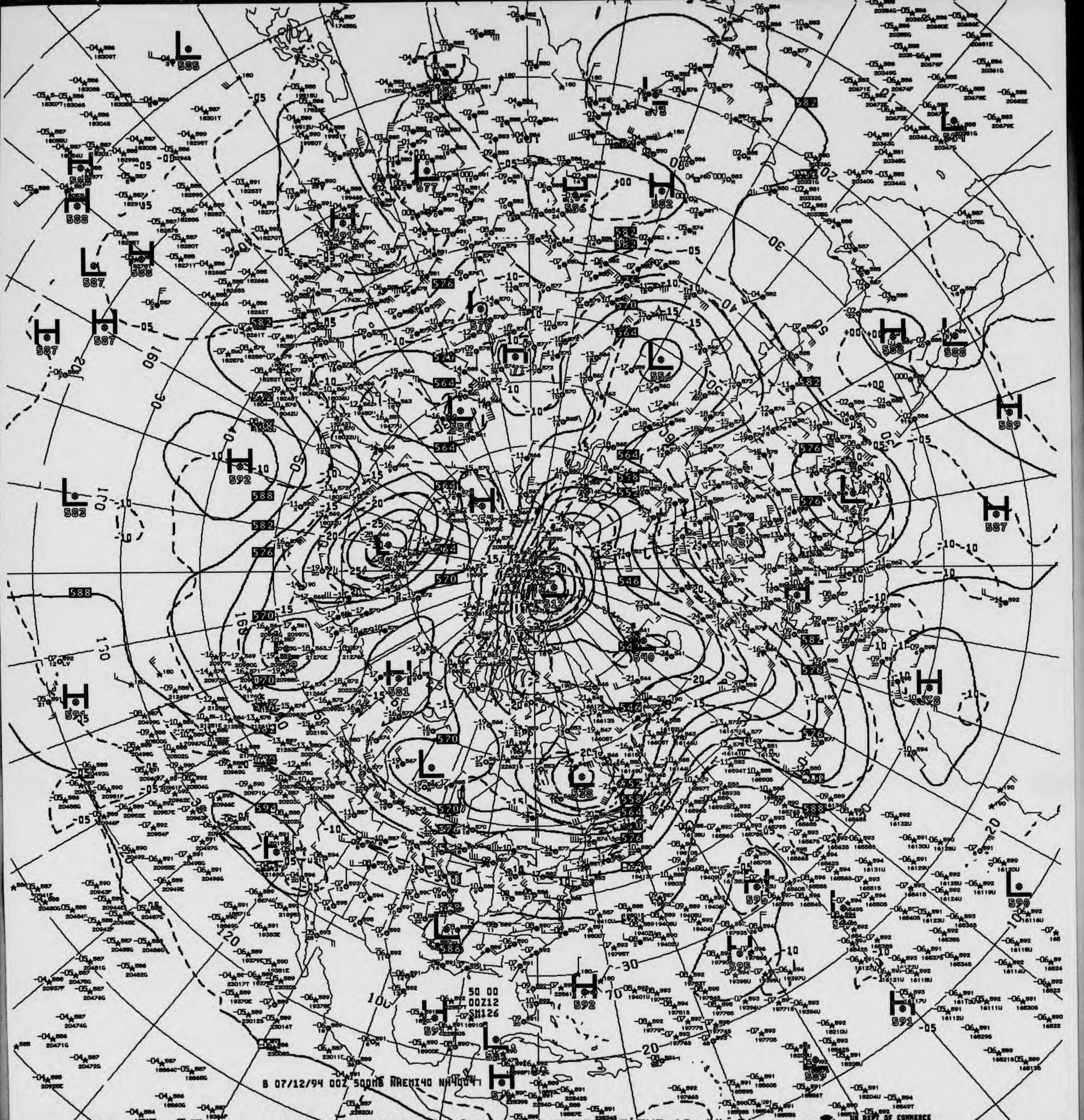
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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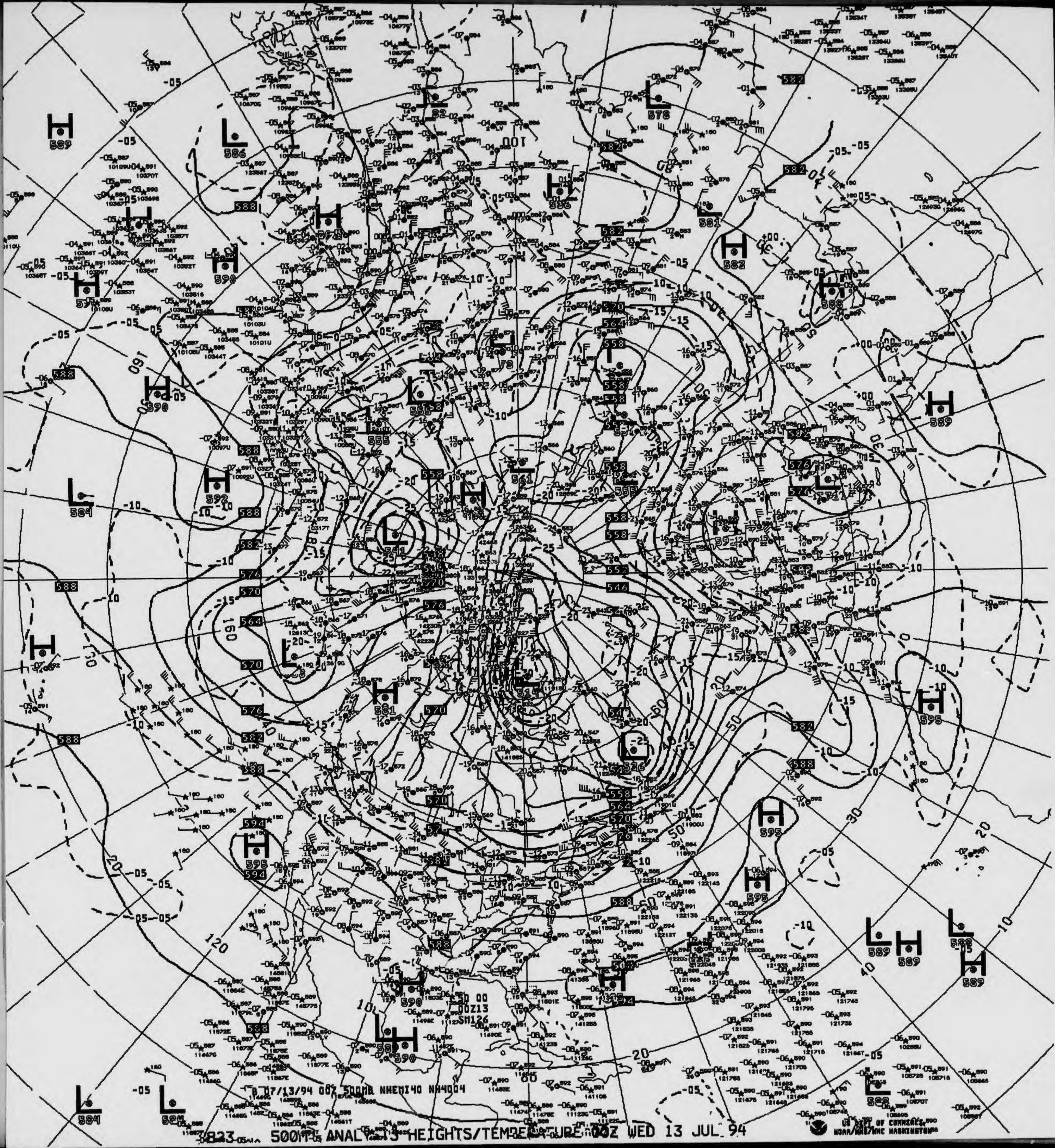
NOAA/NWS/NMC WASHINGTON

VE03 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 12 JUL 94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NOAA/NWS/NMC WASHINGTON

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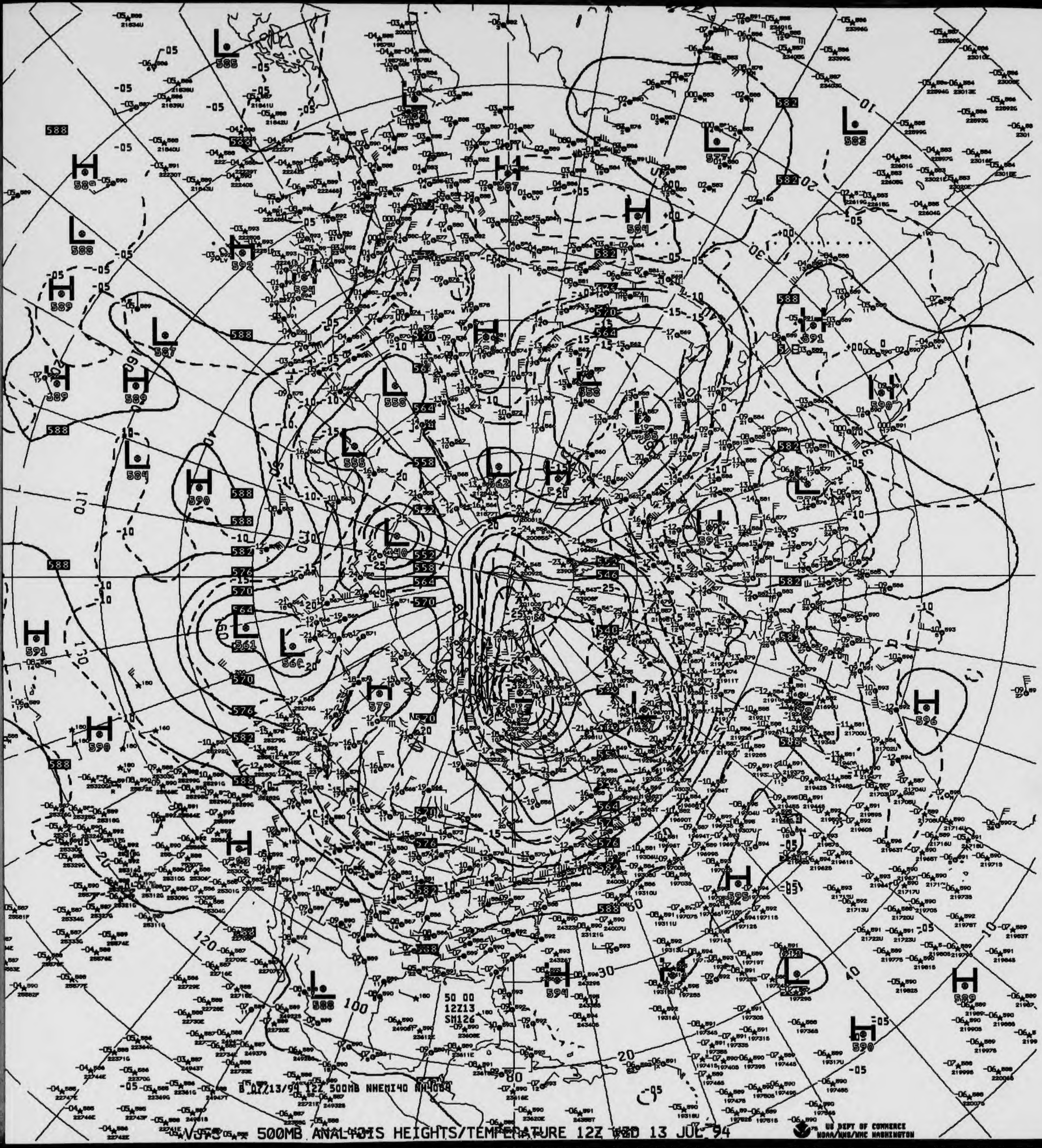
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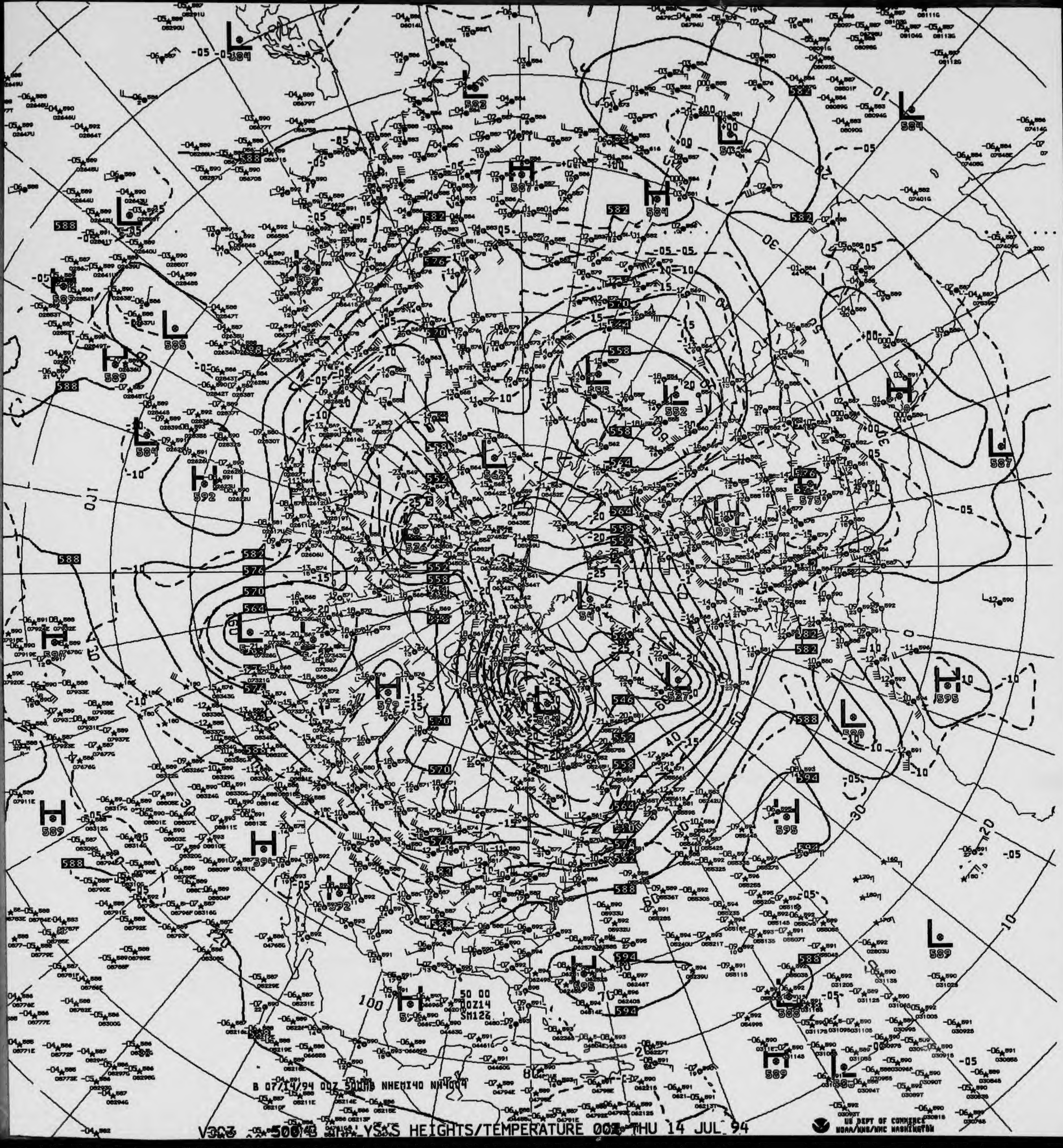
NOAA/NWS/NMC WASHINGTON

500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94



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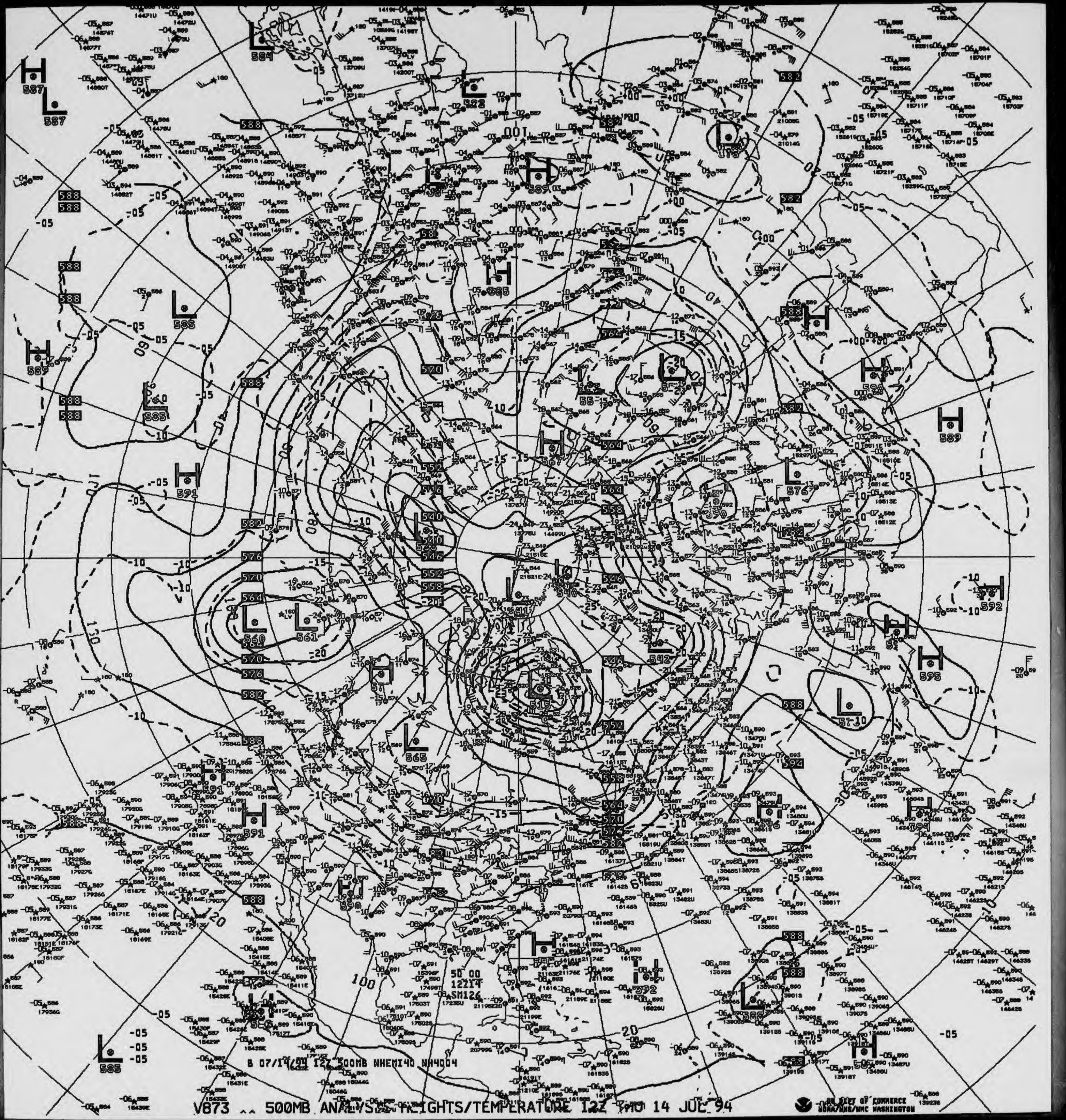
NOAA/NWS/NMC WASHINGTON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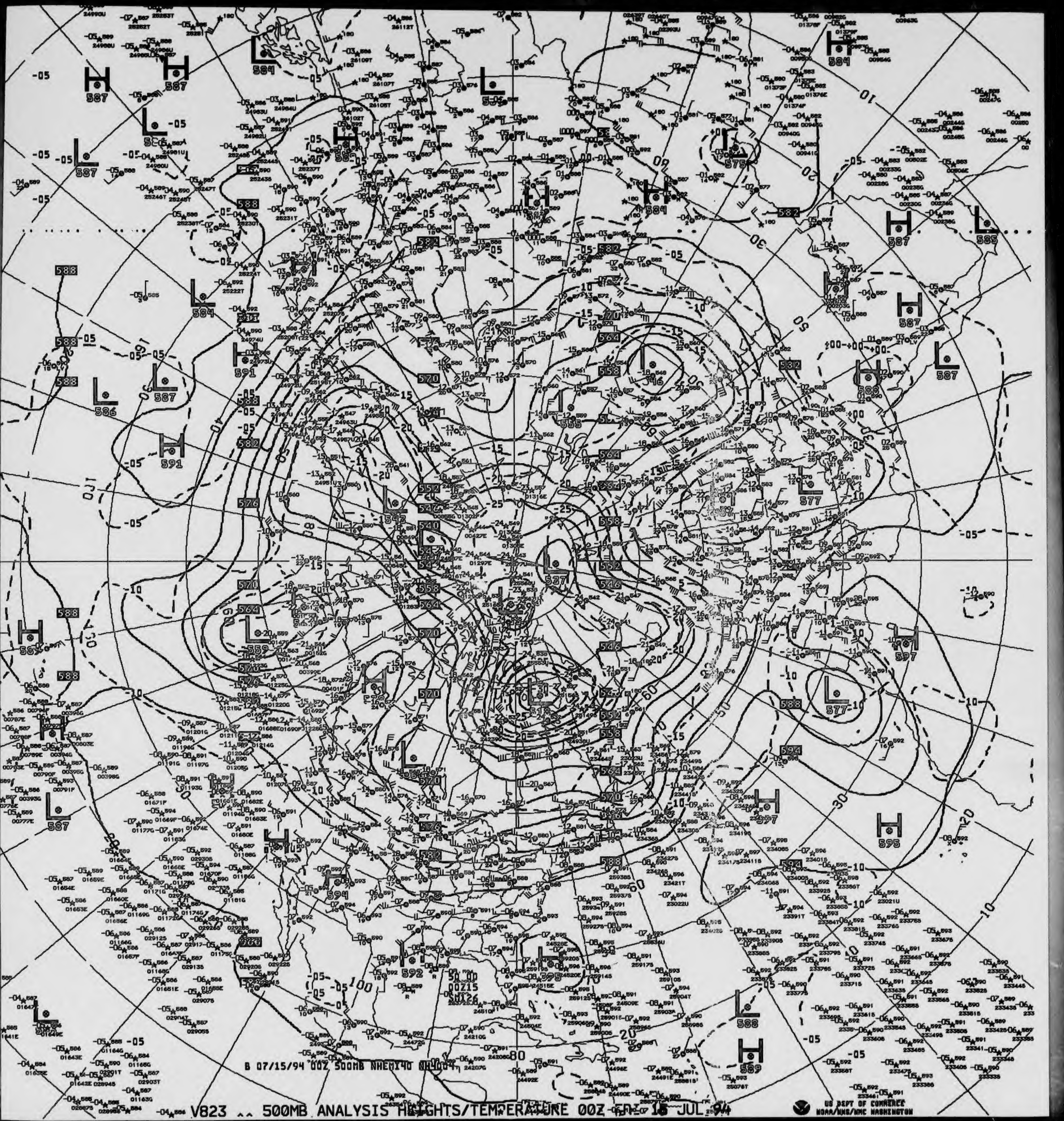
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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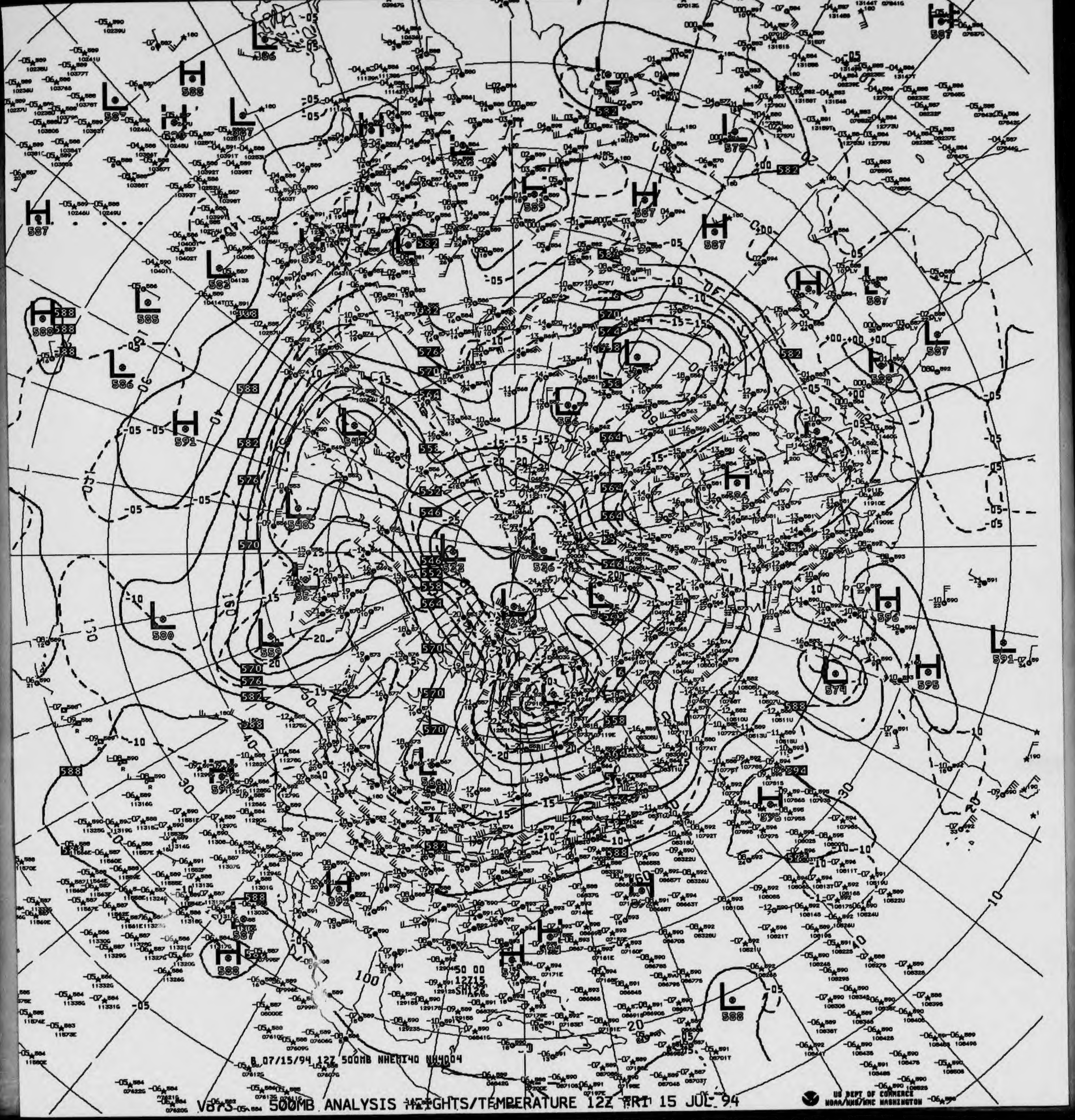
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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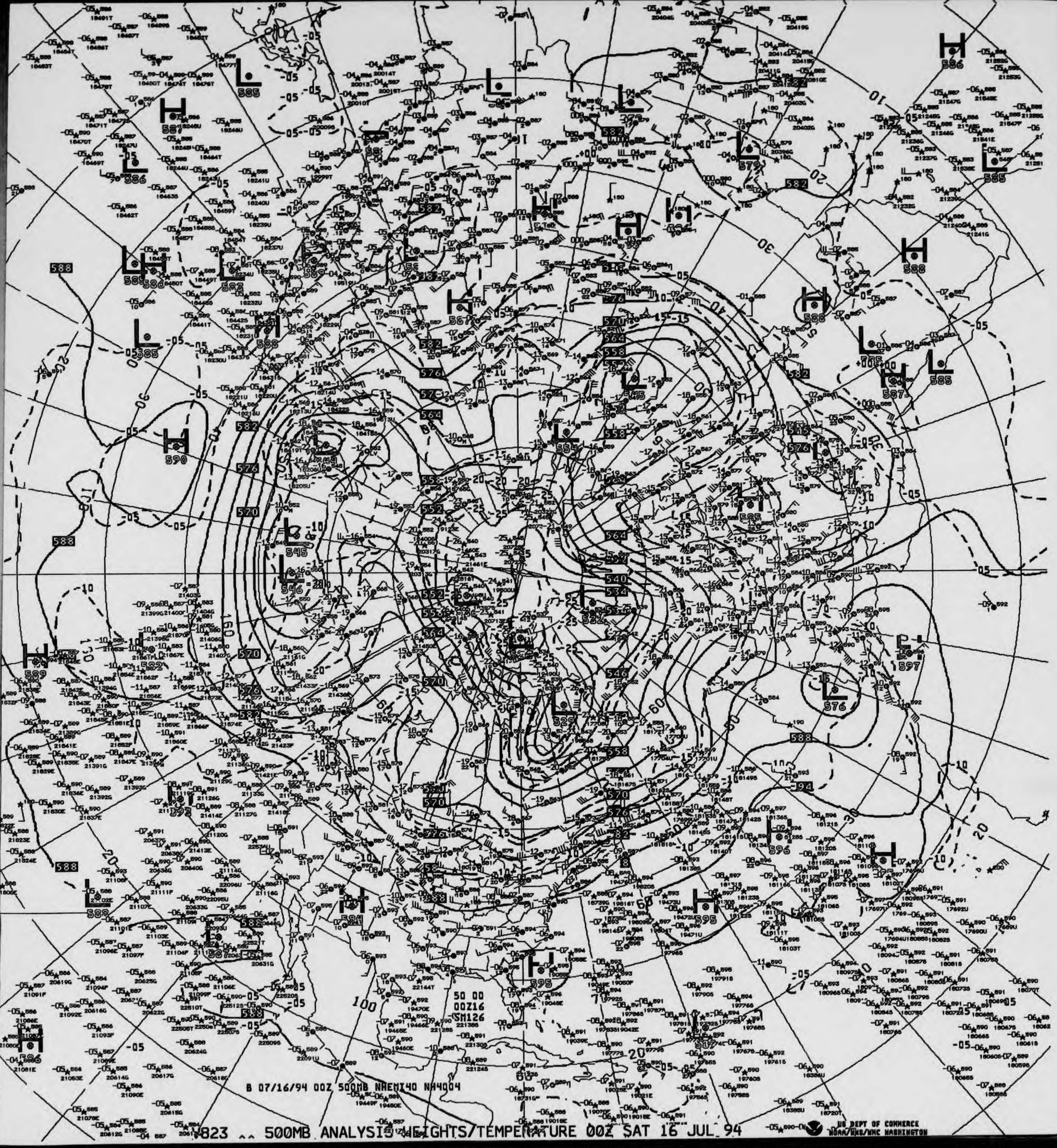
V873 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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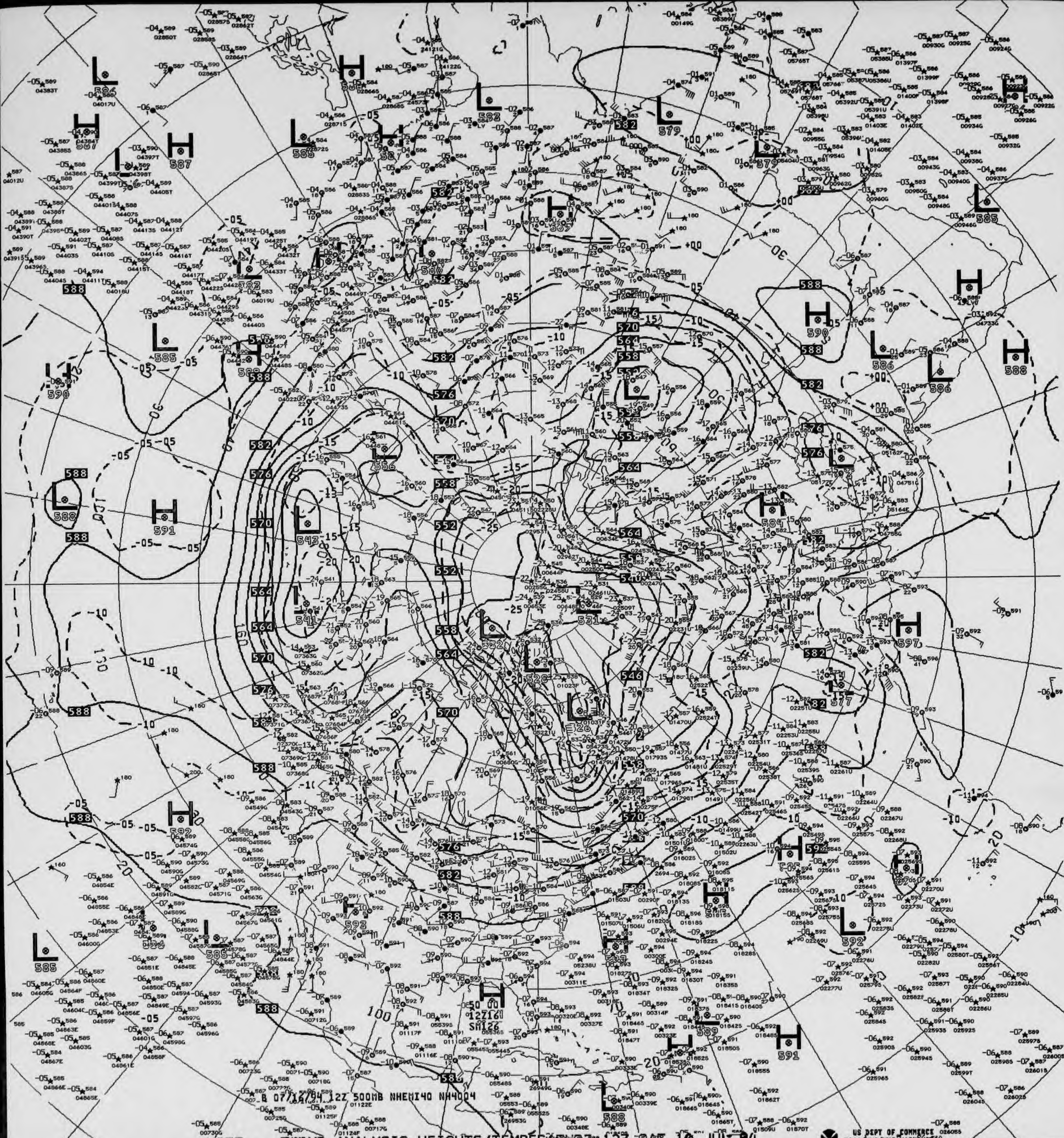
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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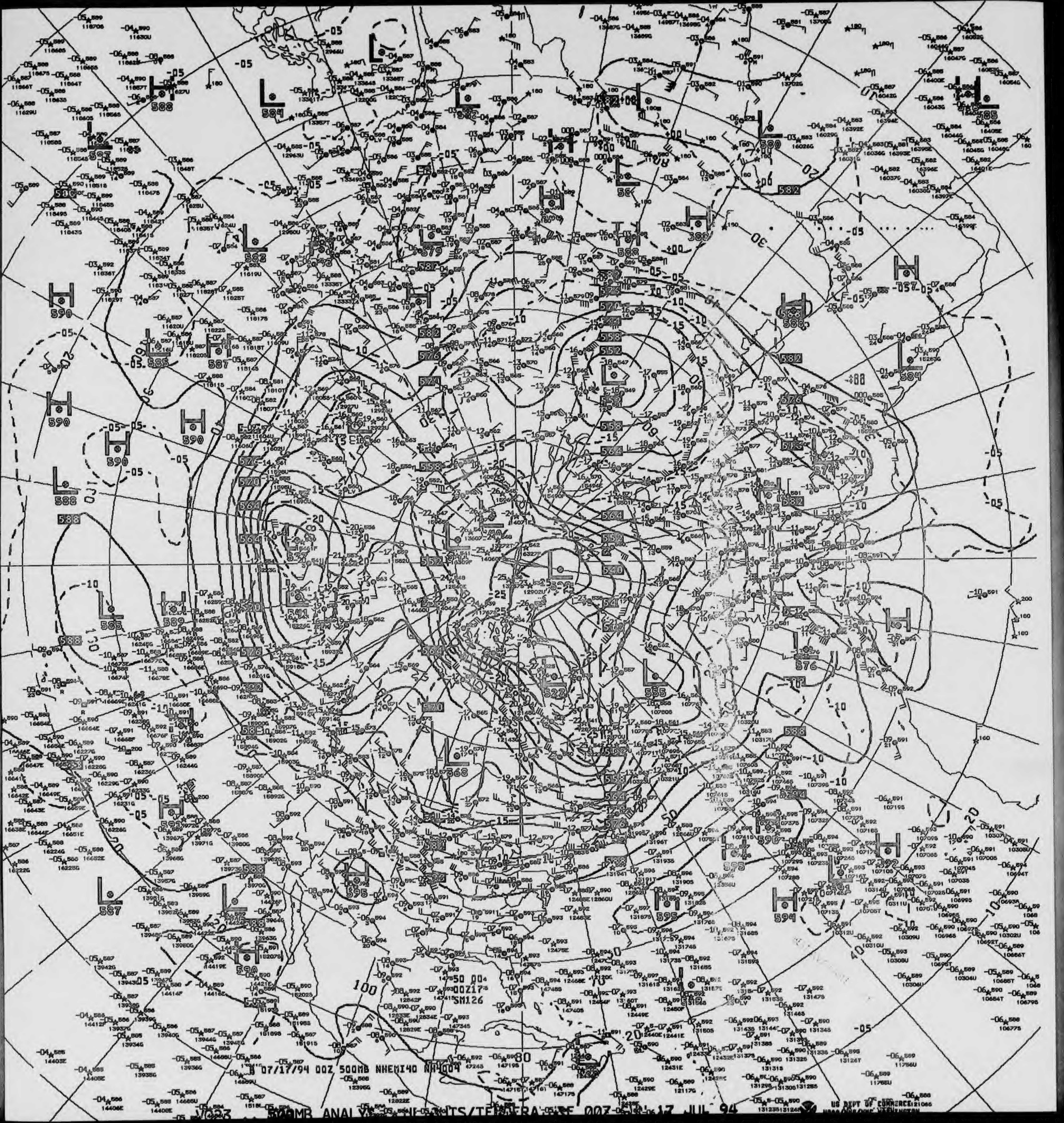
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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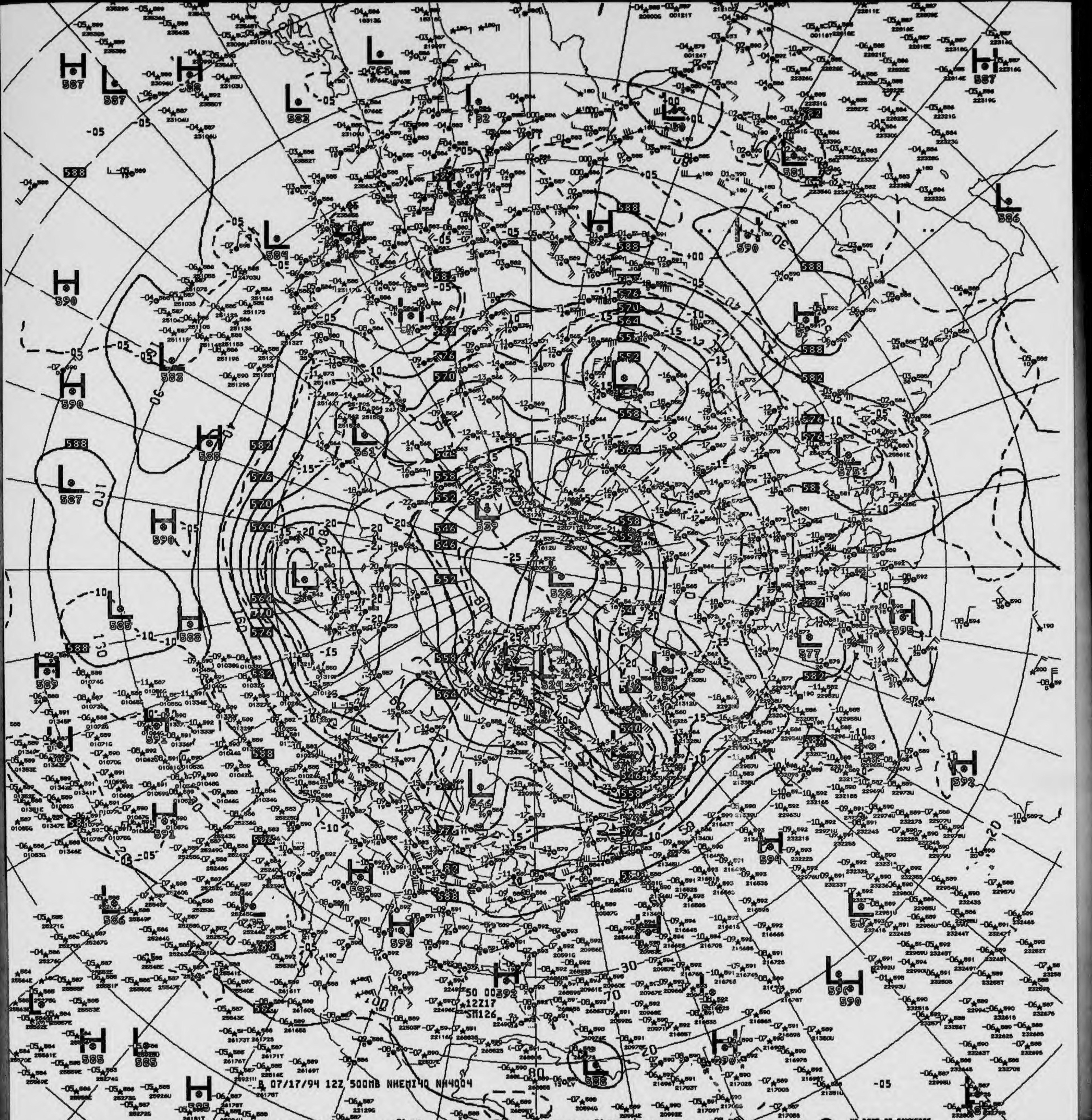
US DEPT OF COMMERCE
NOAA/NWS WASHINGTON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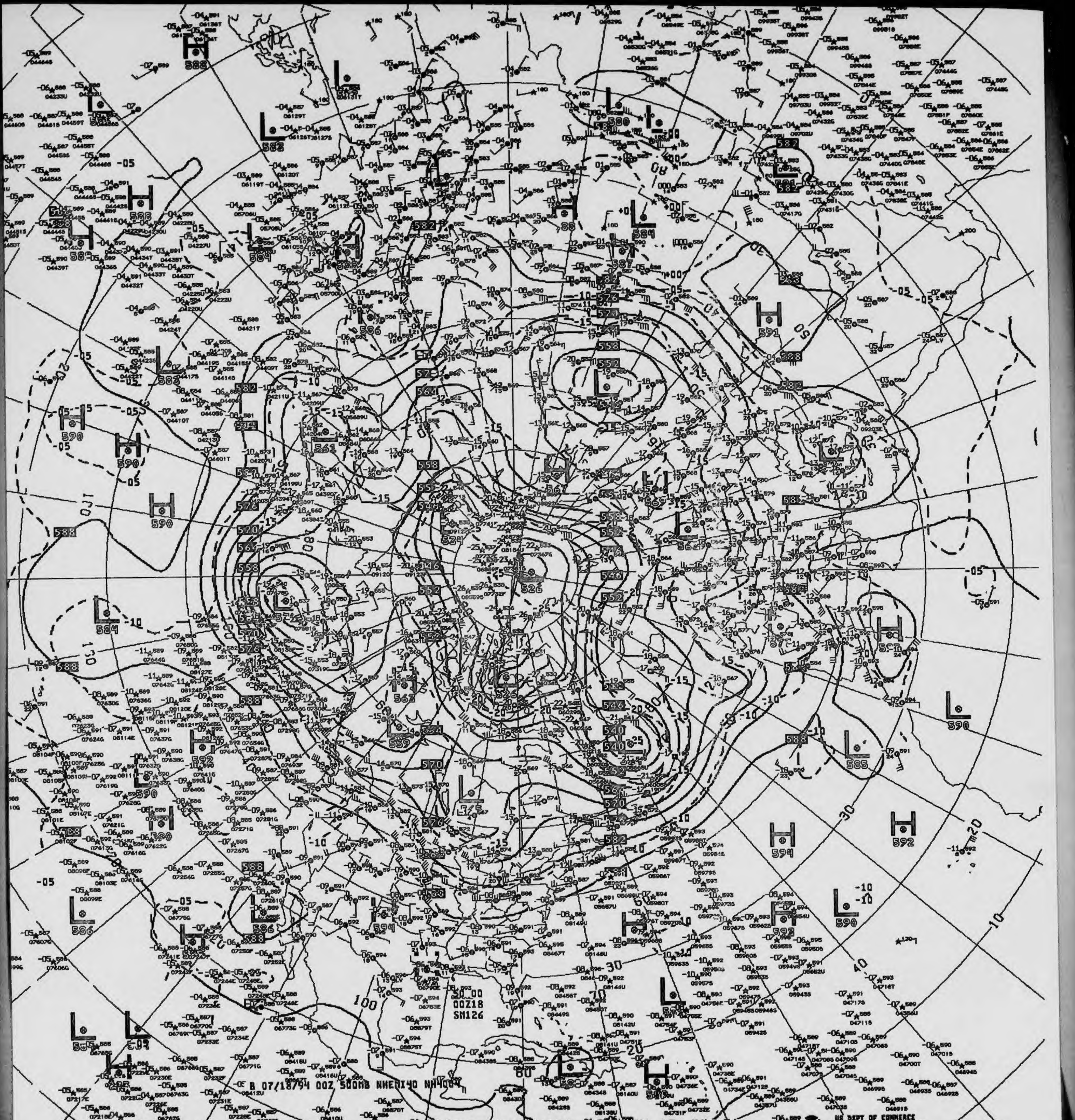
V873 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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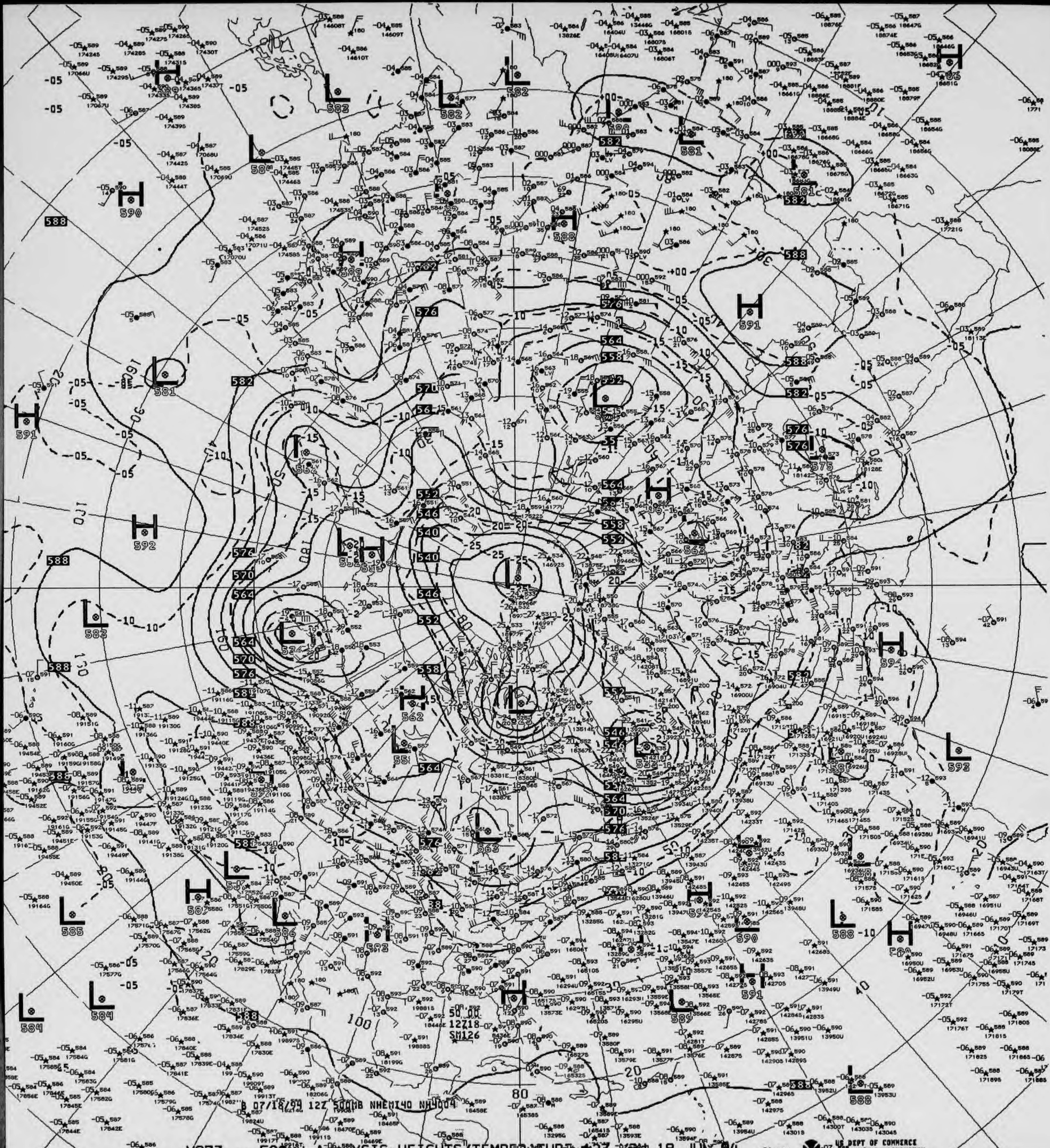
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z MON 18 JUL 94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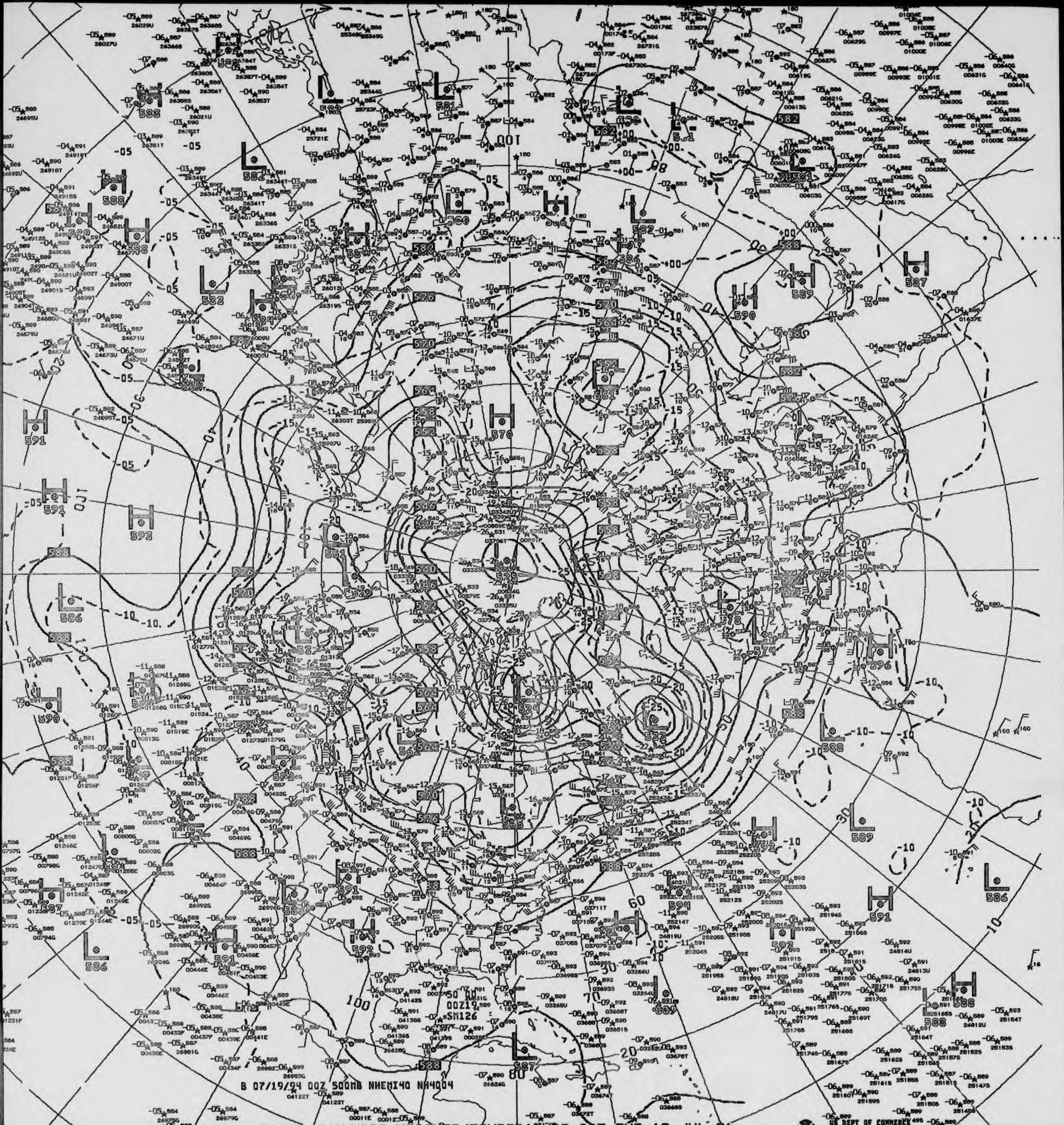
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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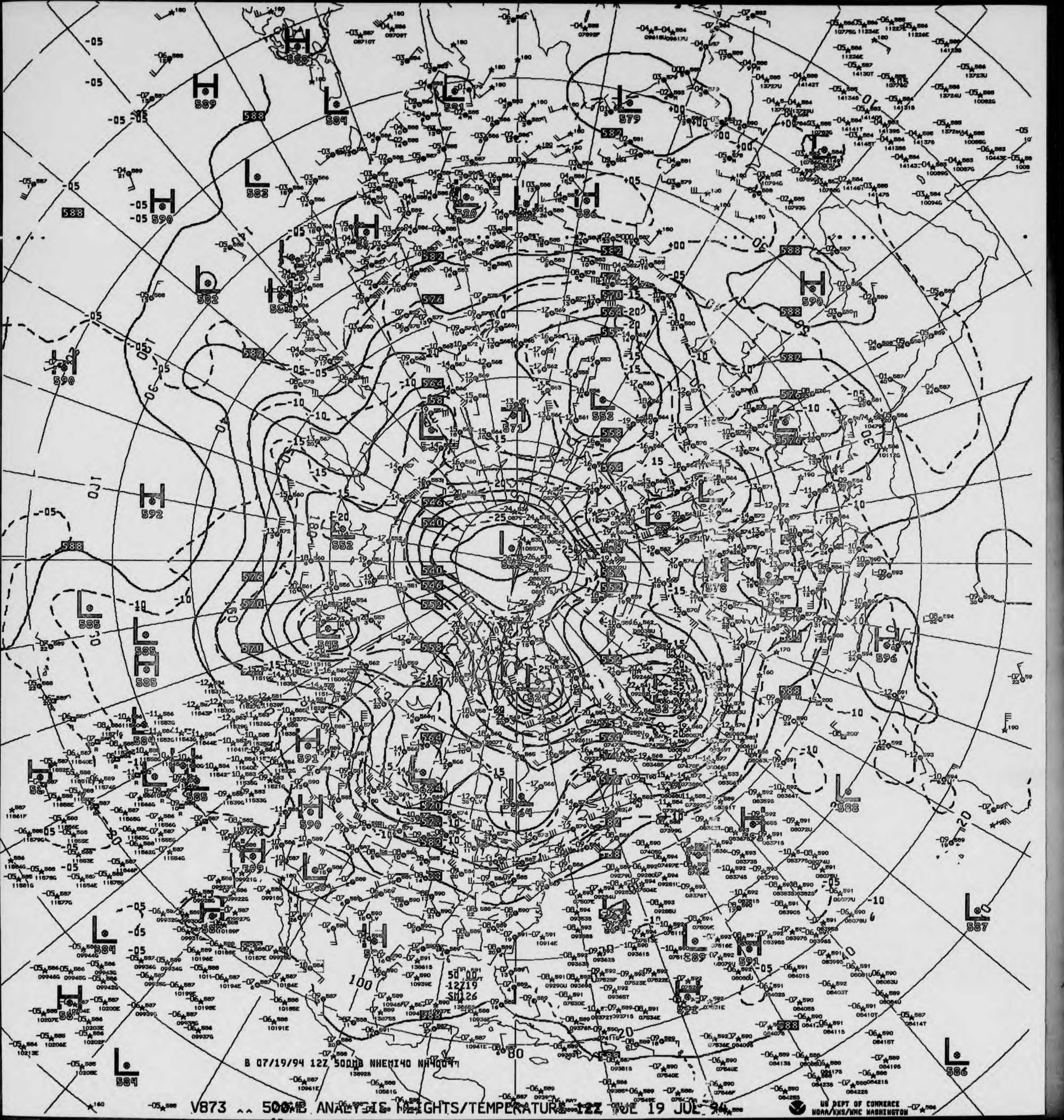
D23 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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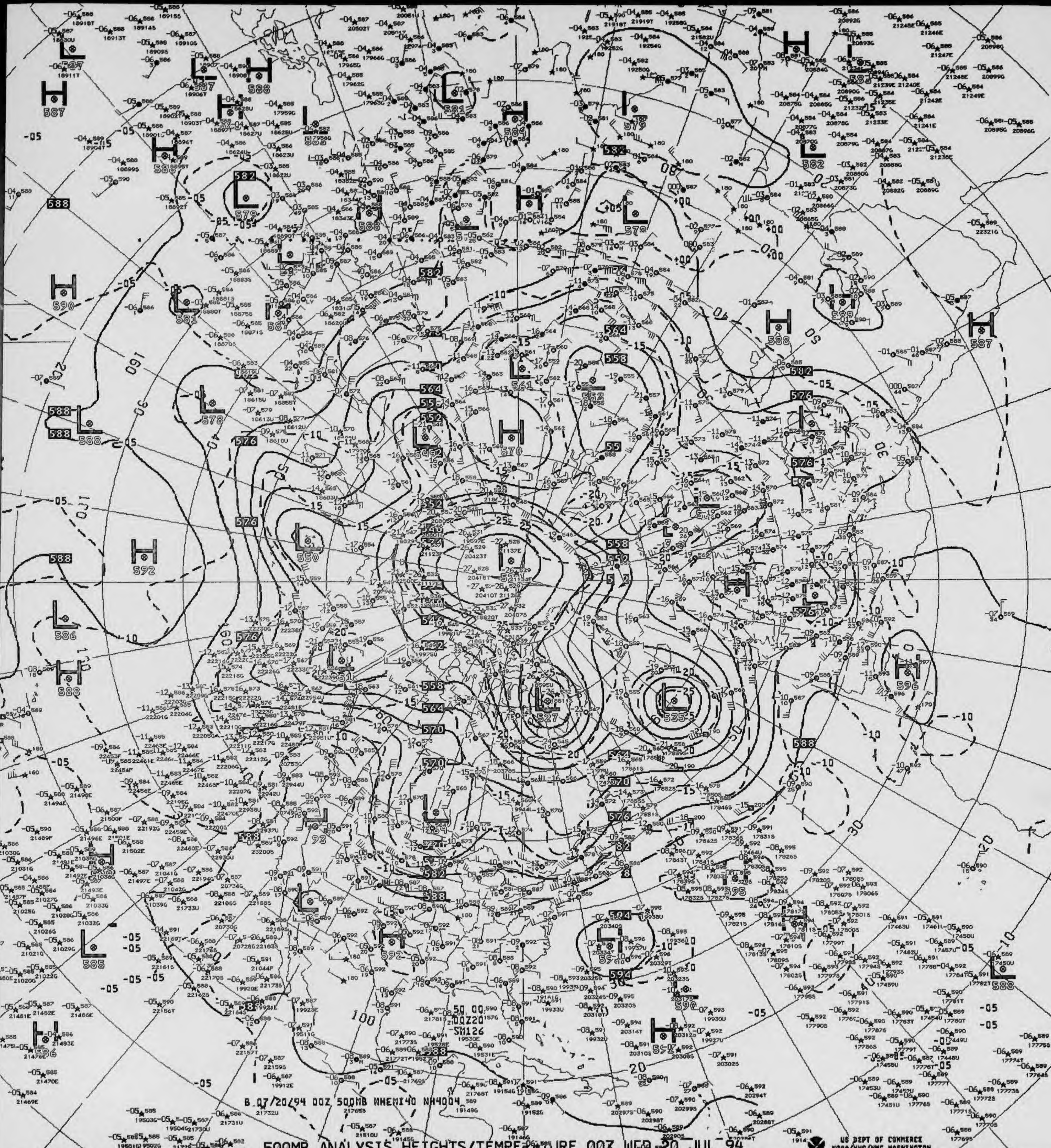
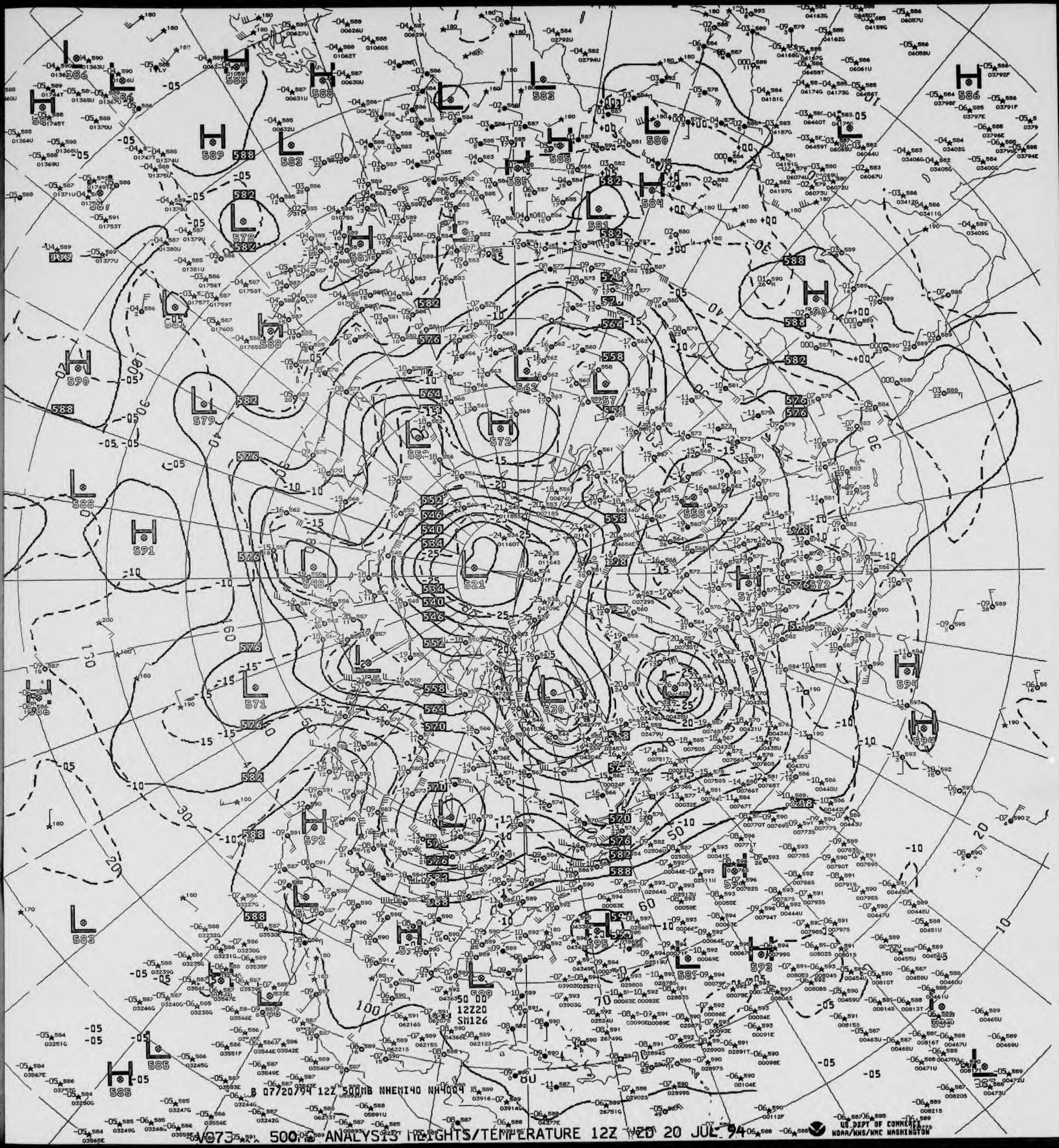
V873 .. 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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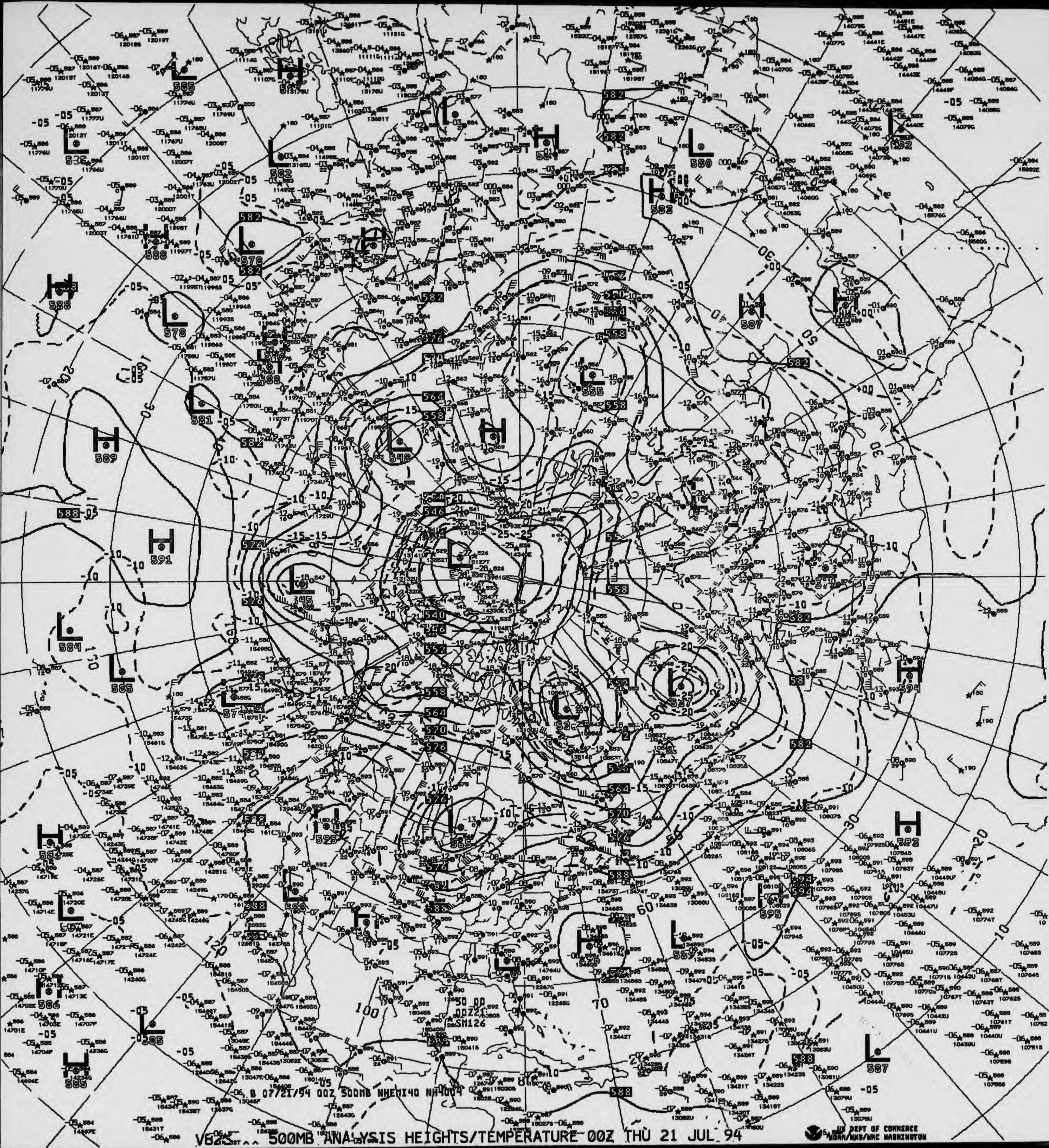
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V073 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94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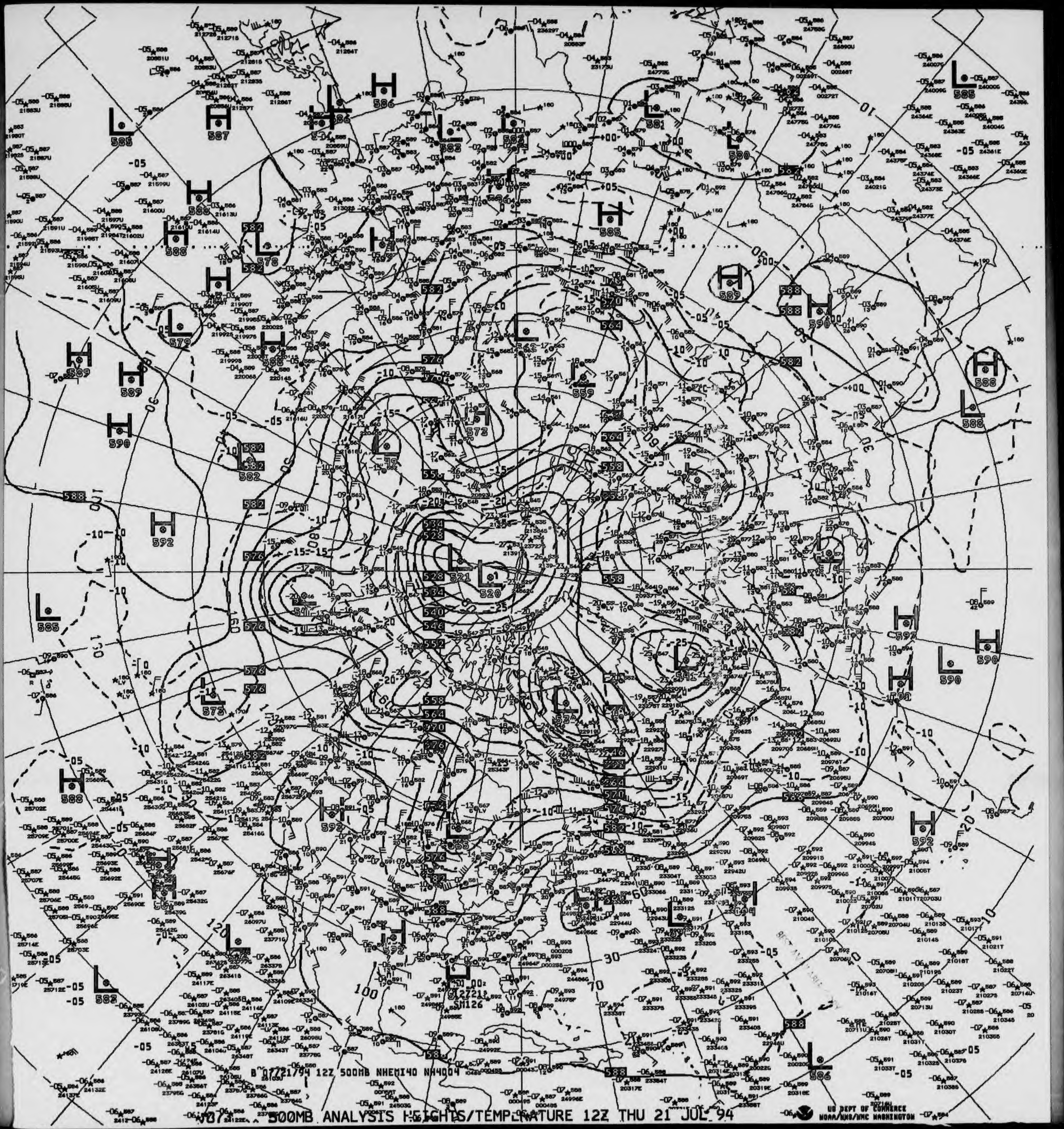
V825 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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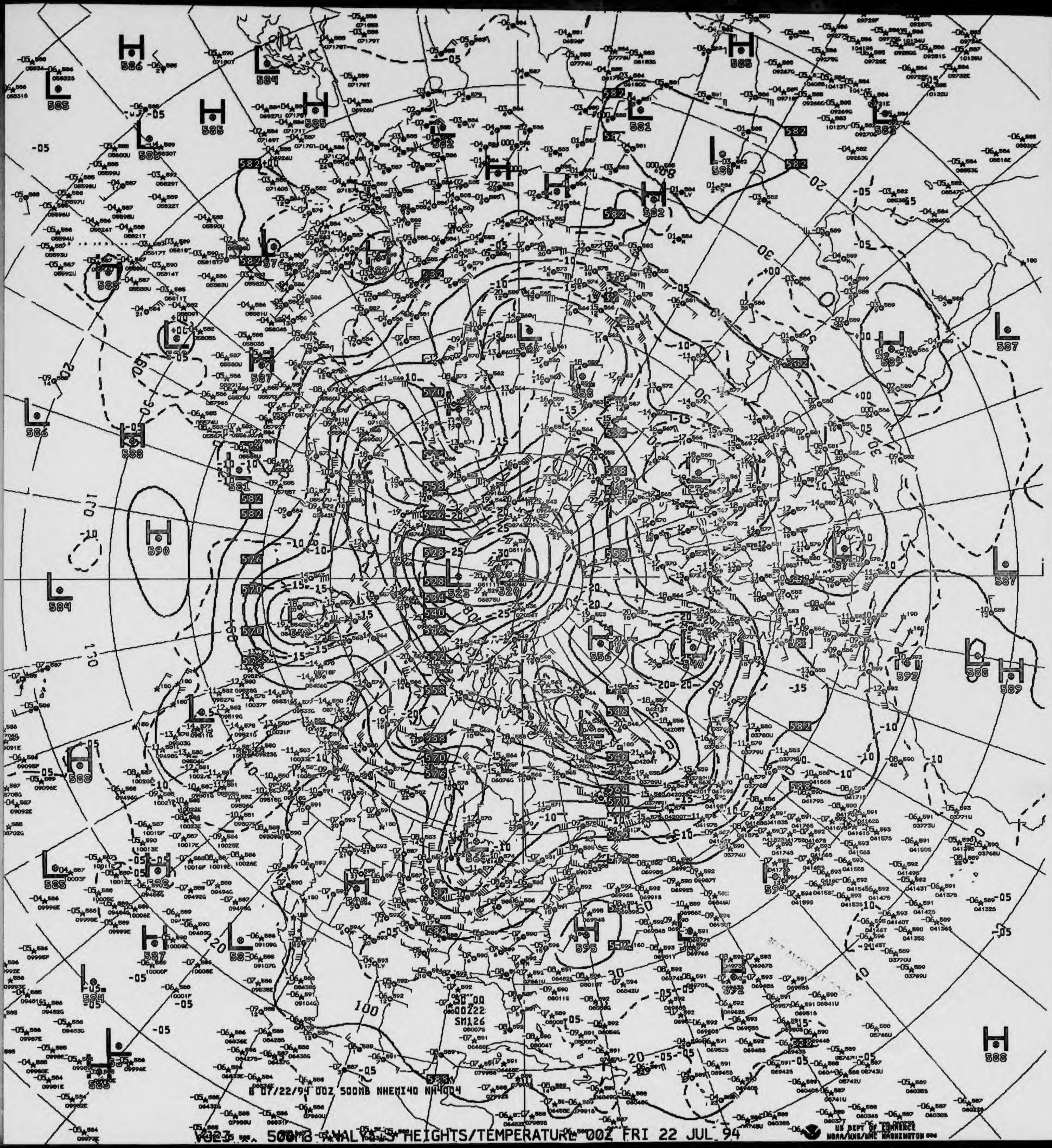
V073 500MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V023 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z FRI 22 JUL 94

US DEPT OF COMMERCE
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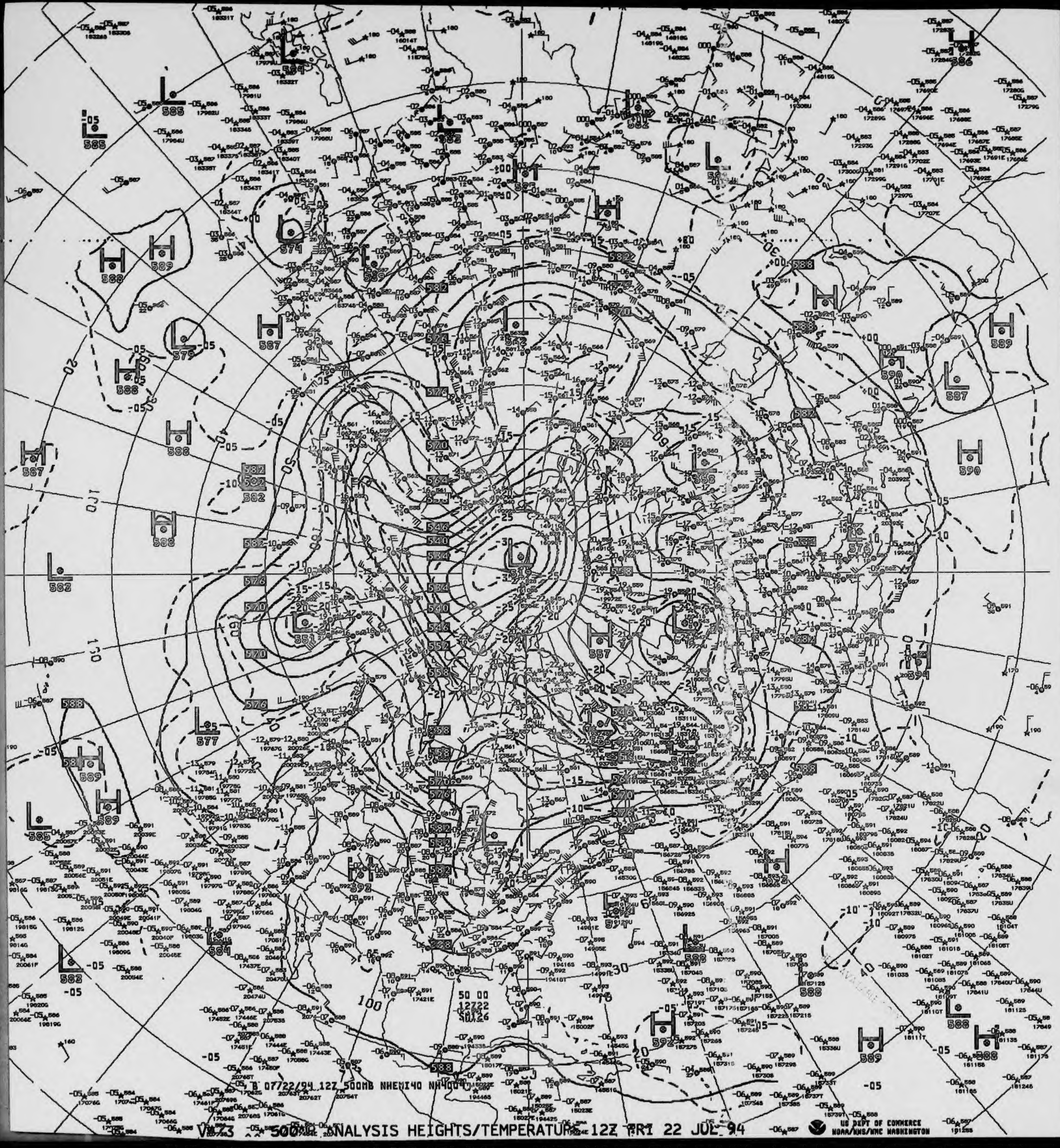

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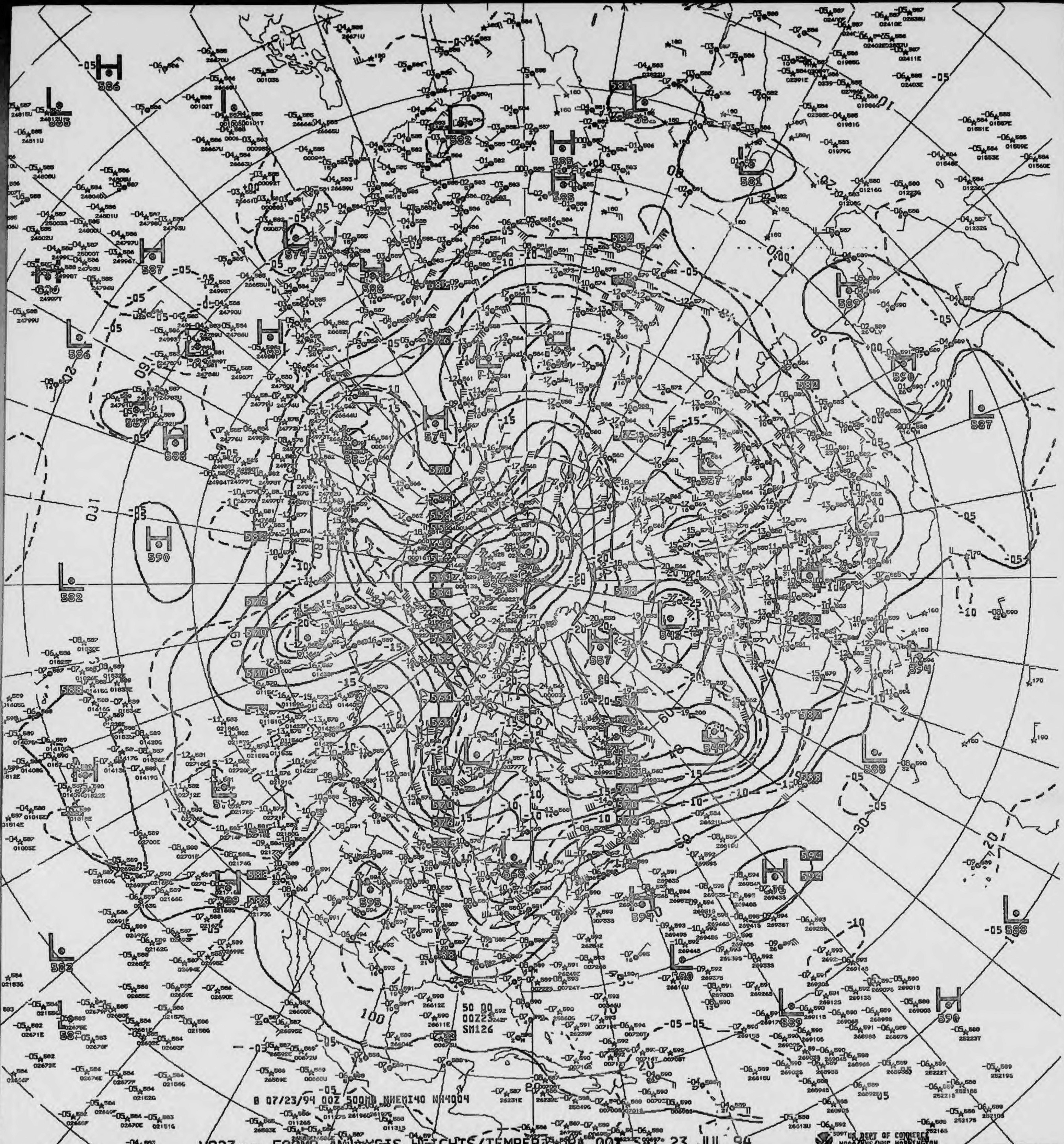
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V823 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON
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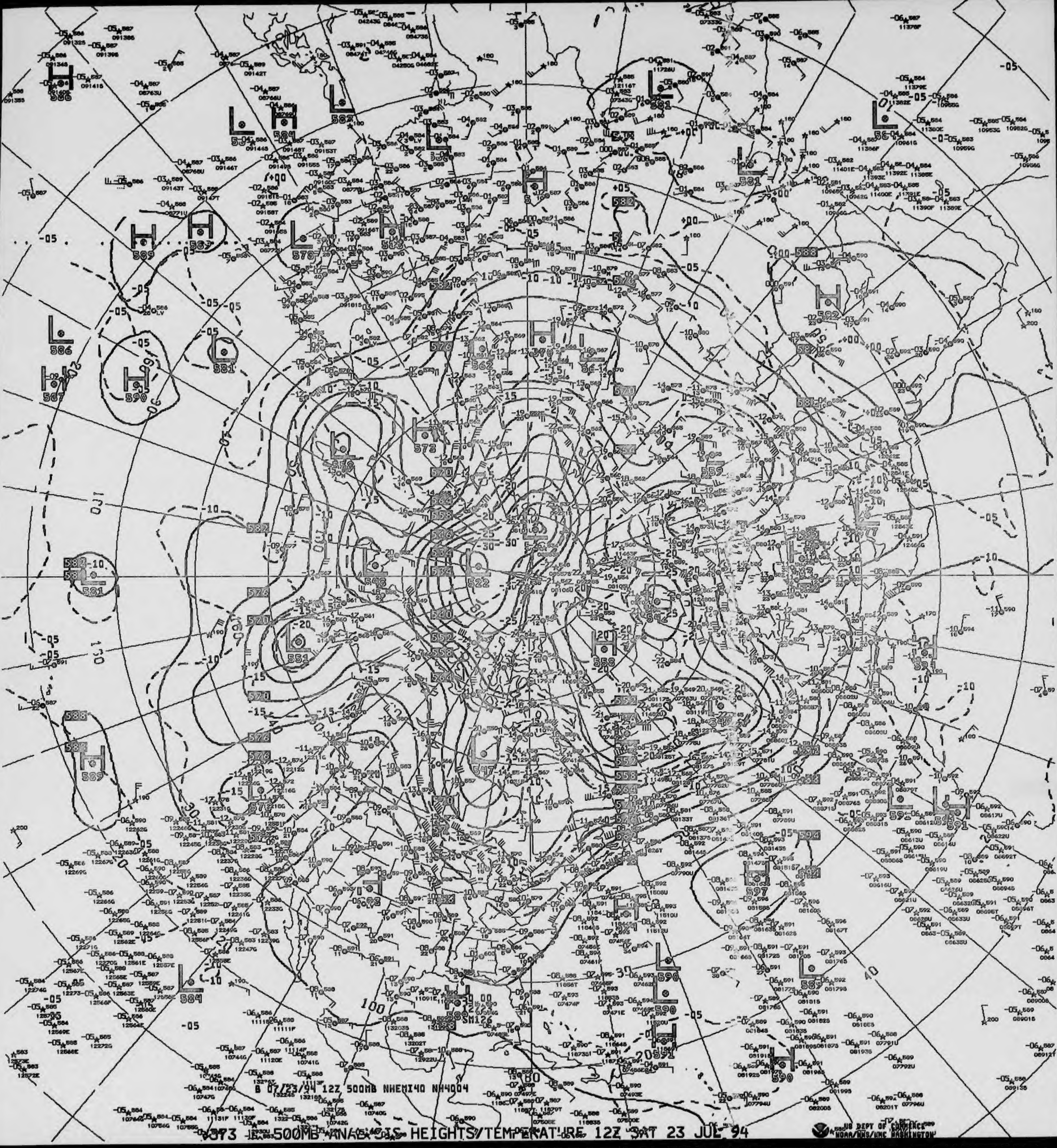

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US DEPT OF COMMERCE
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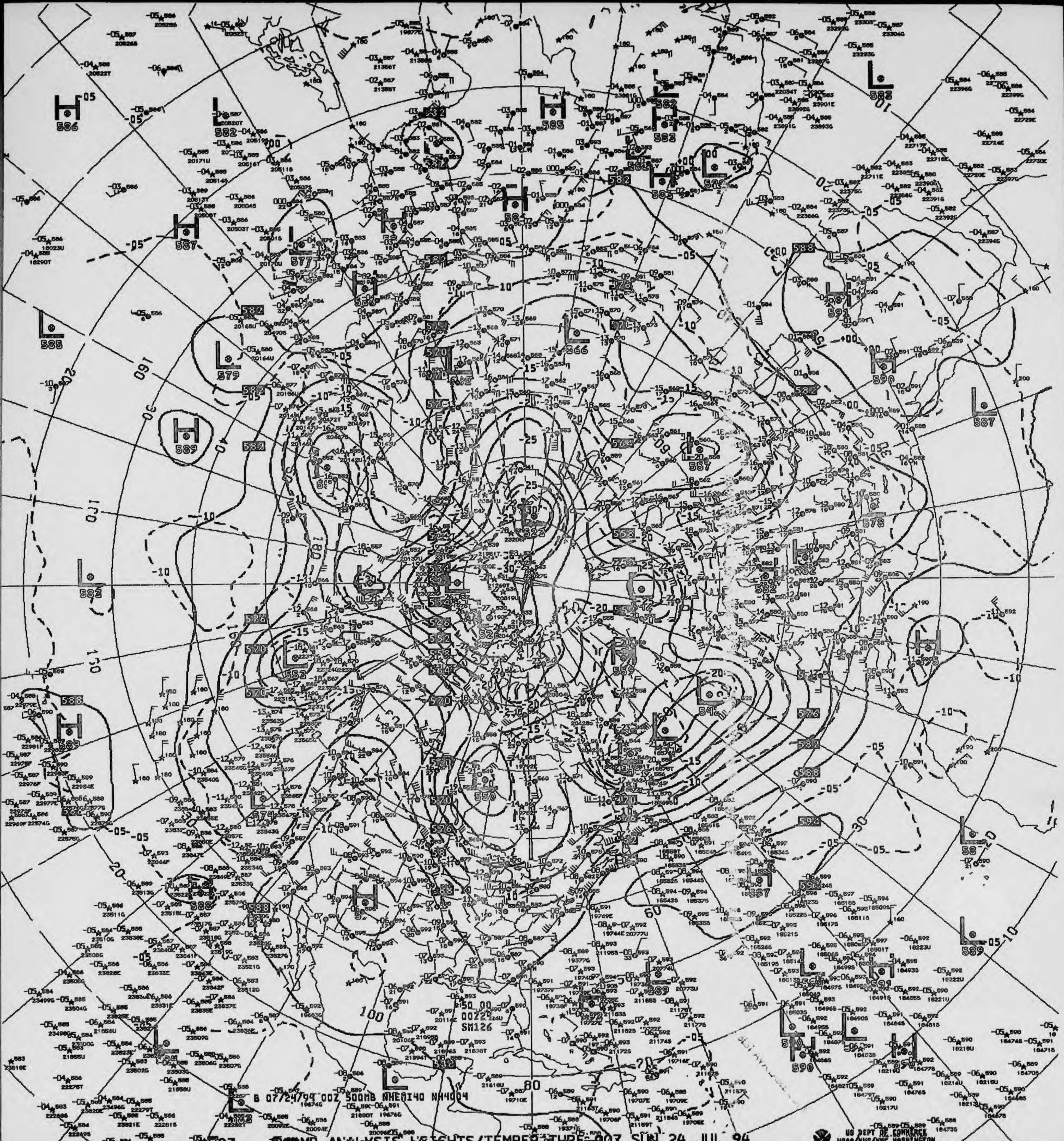
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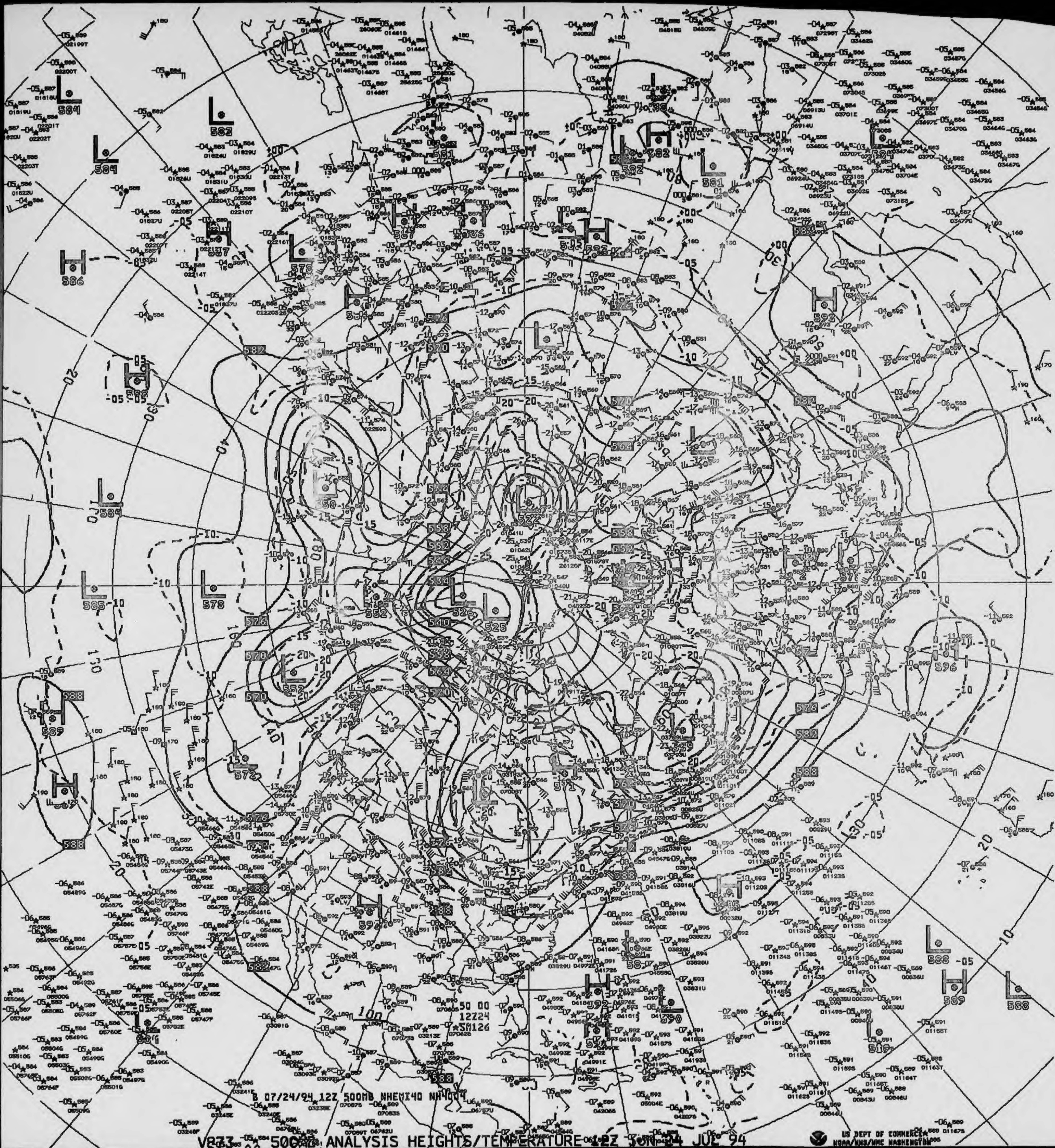
W-23 ^^ 500MB ANALYSIS HEIGHTS/TEMPERATURE 00Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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US DEPT OF COMMERCE
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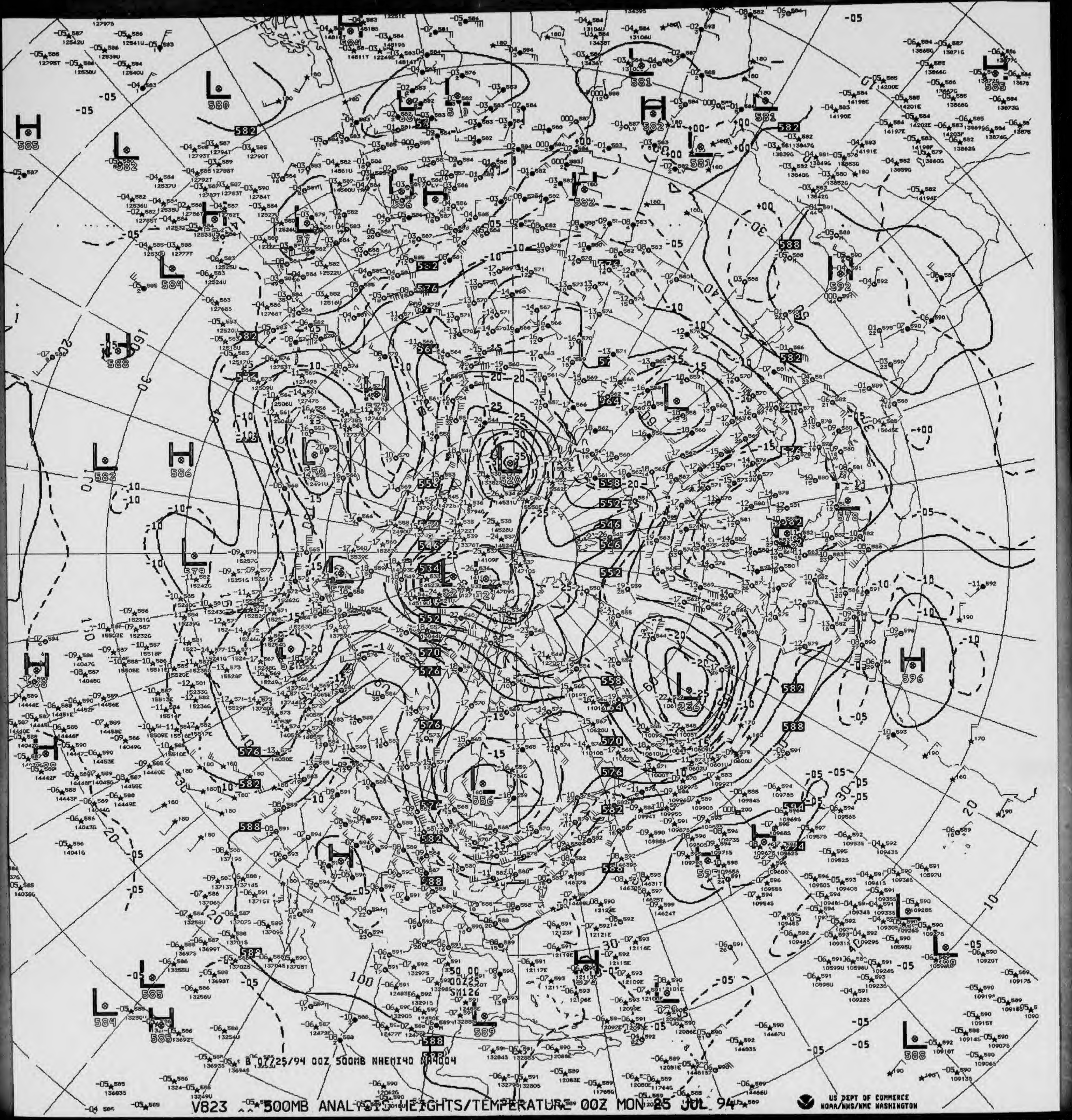
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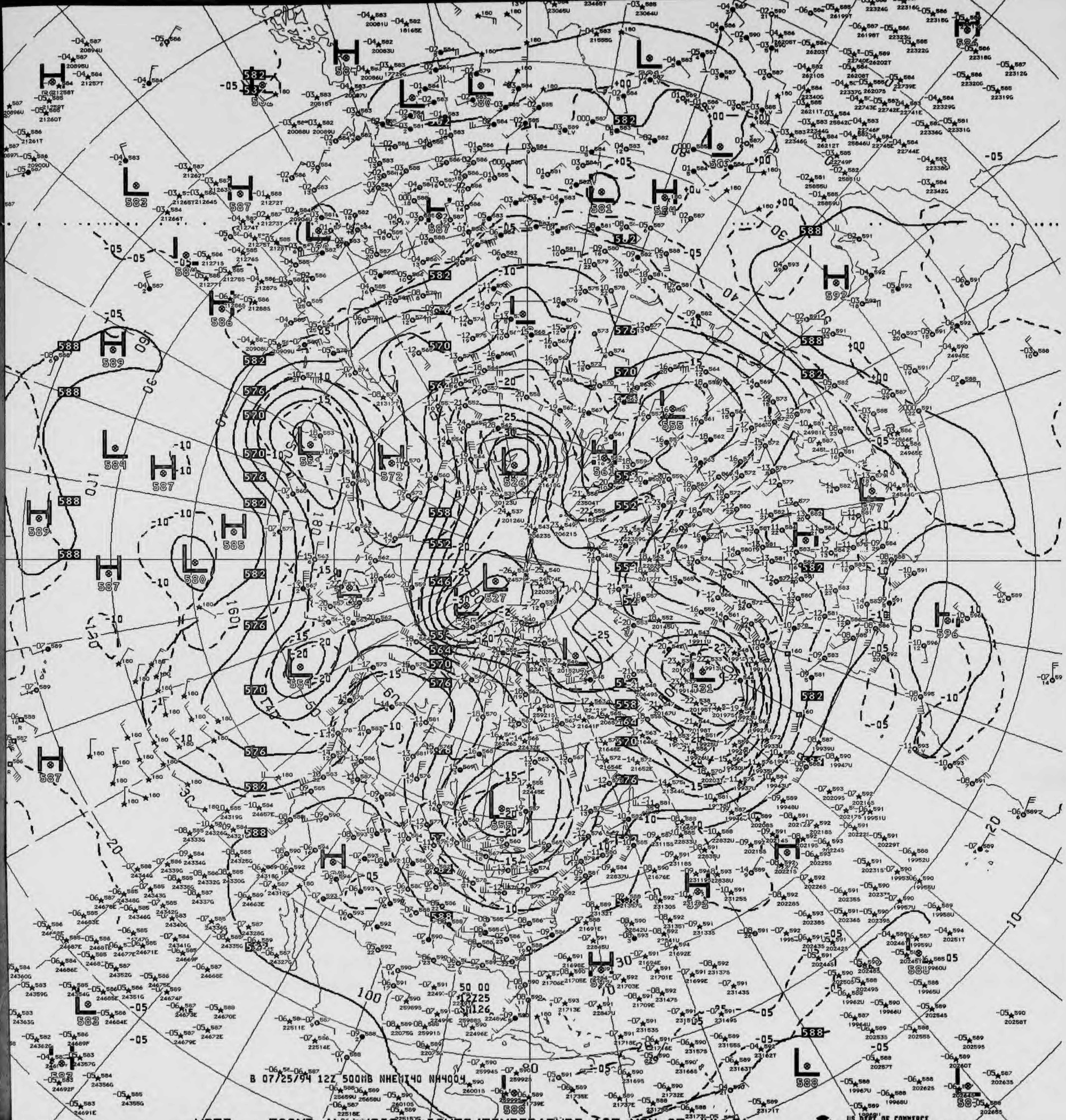
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NOAA/NWS/NMC WASHINGTON

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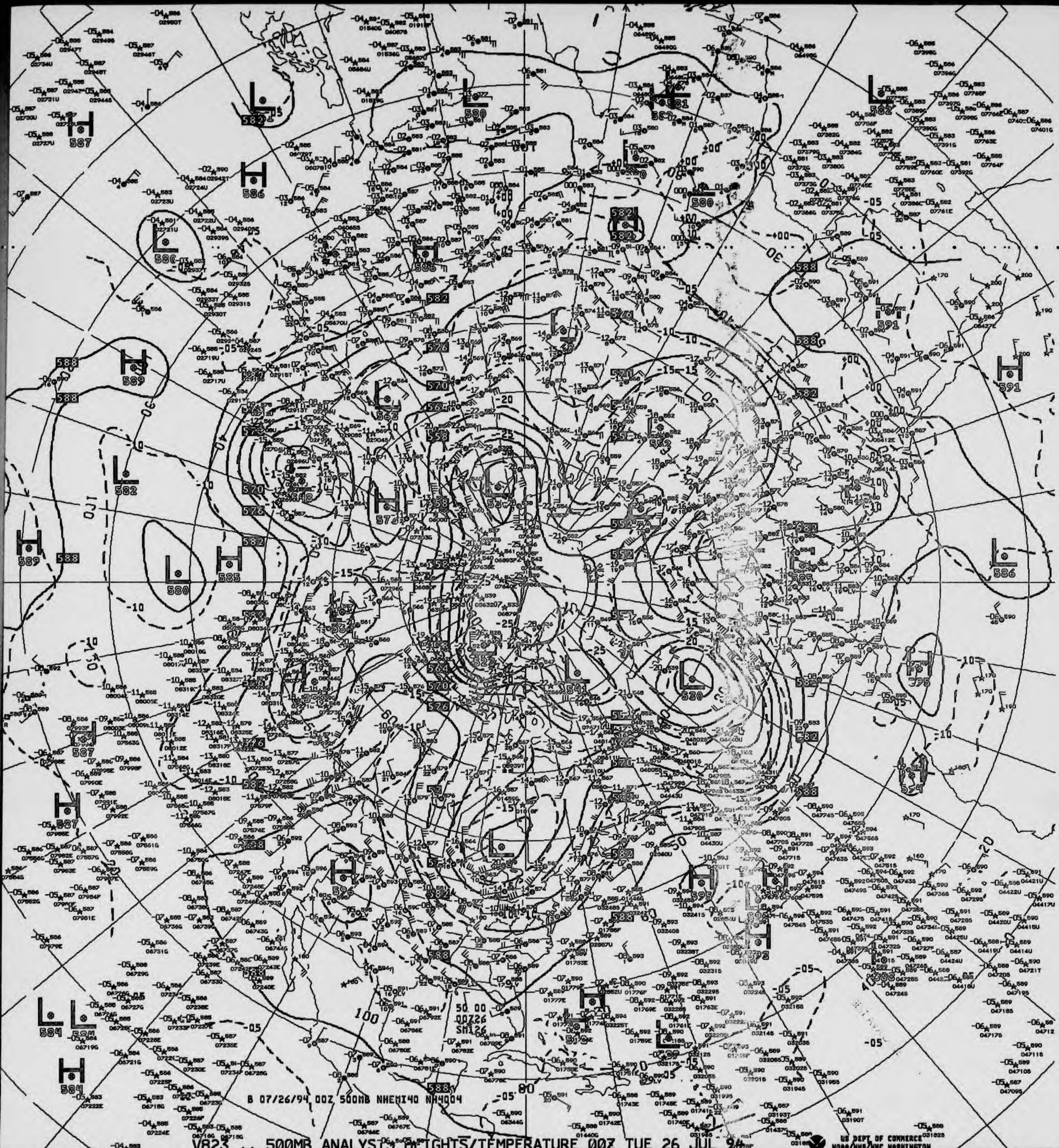

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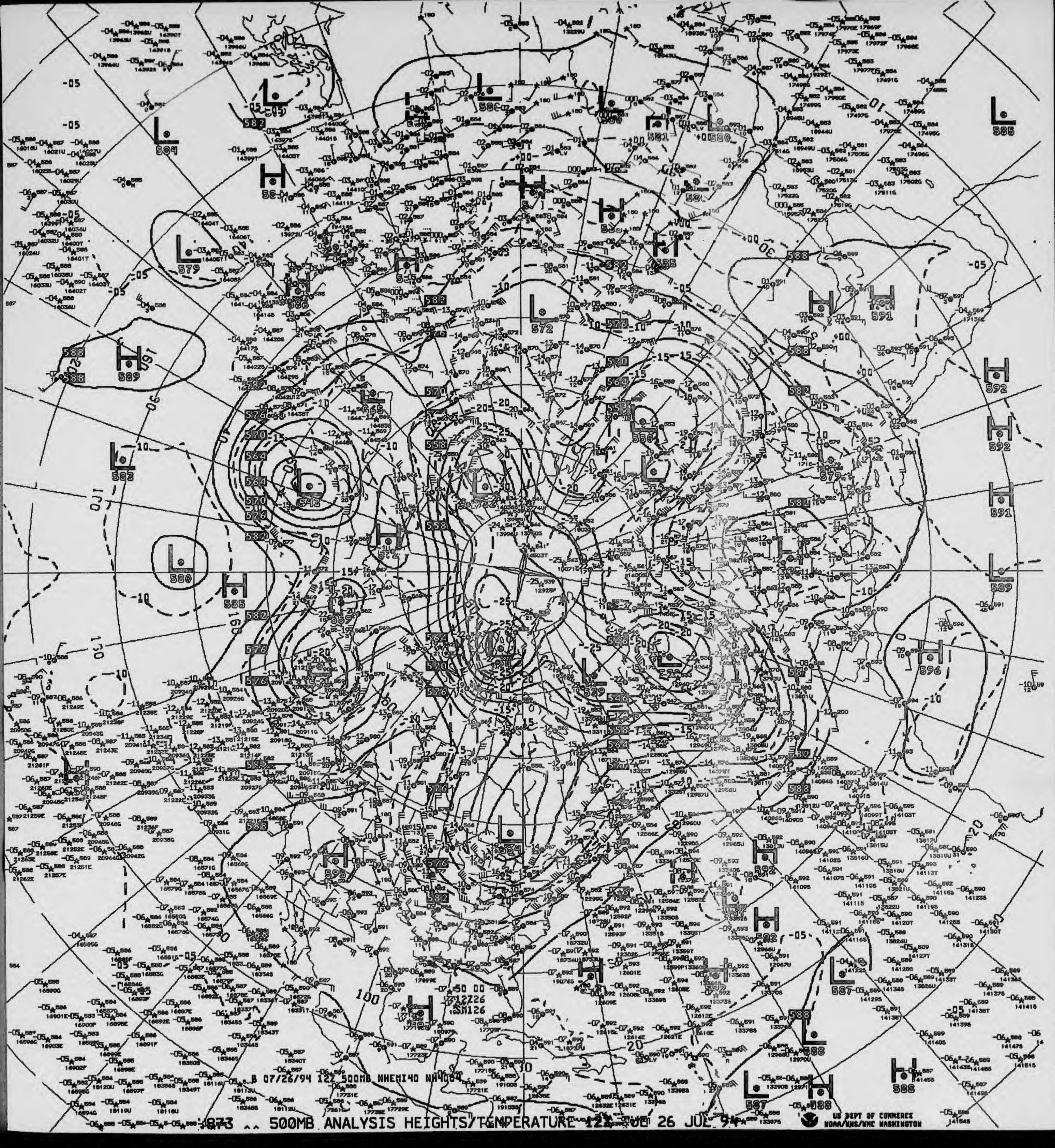
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NOAA/NWS/NMC WASHINGTON

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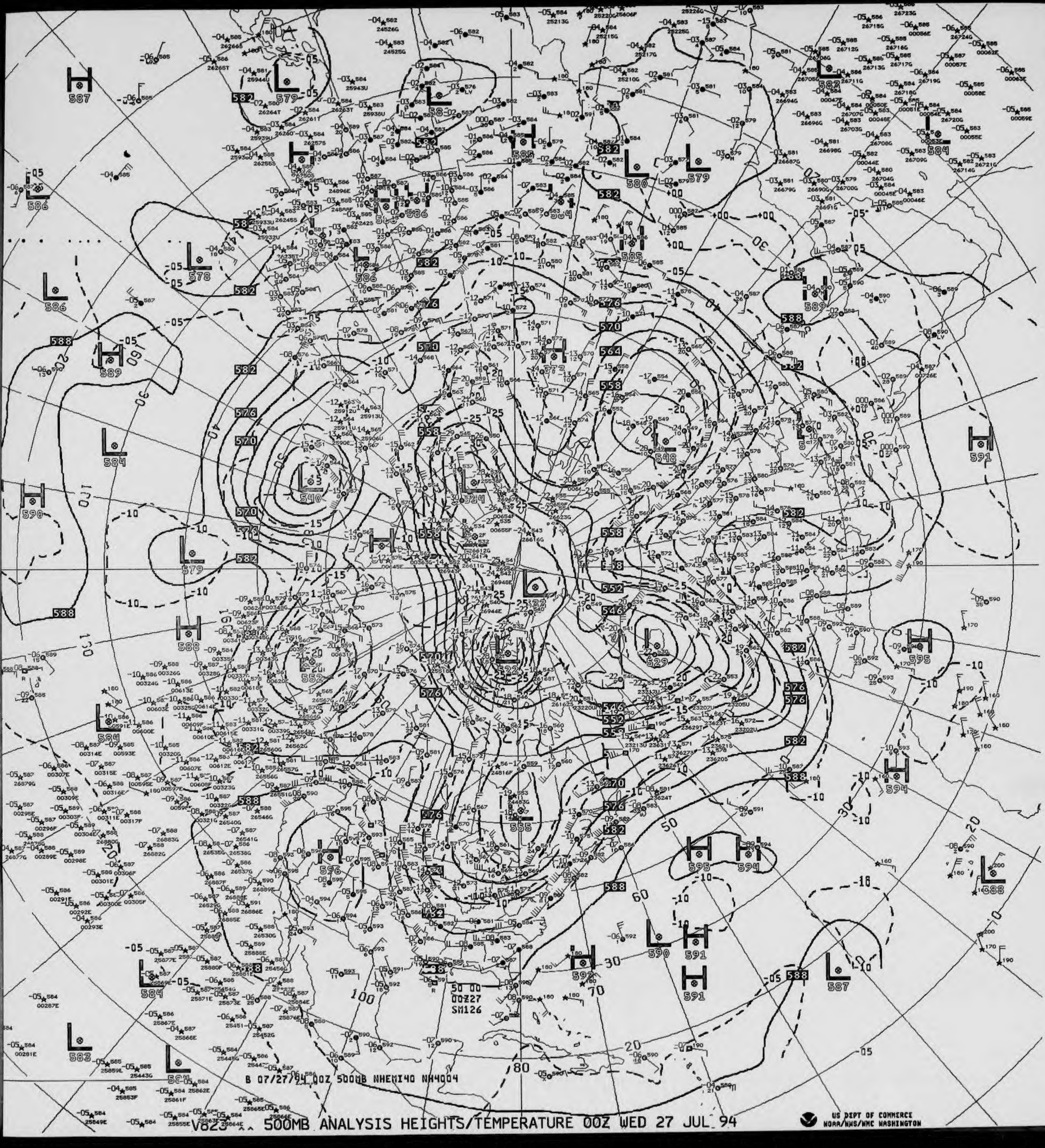
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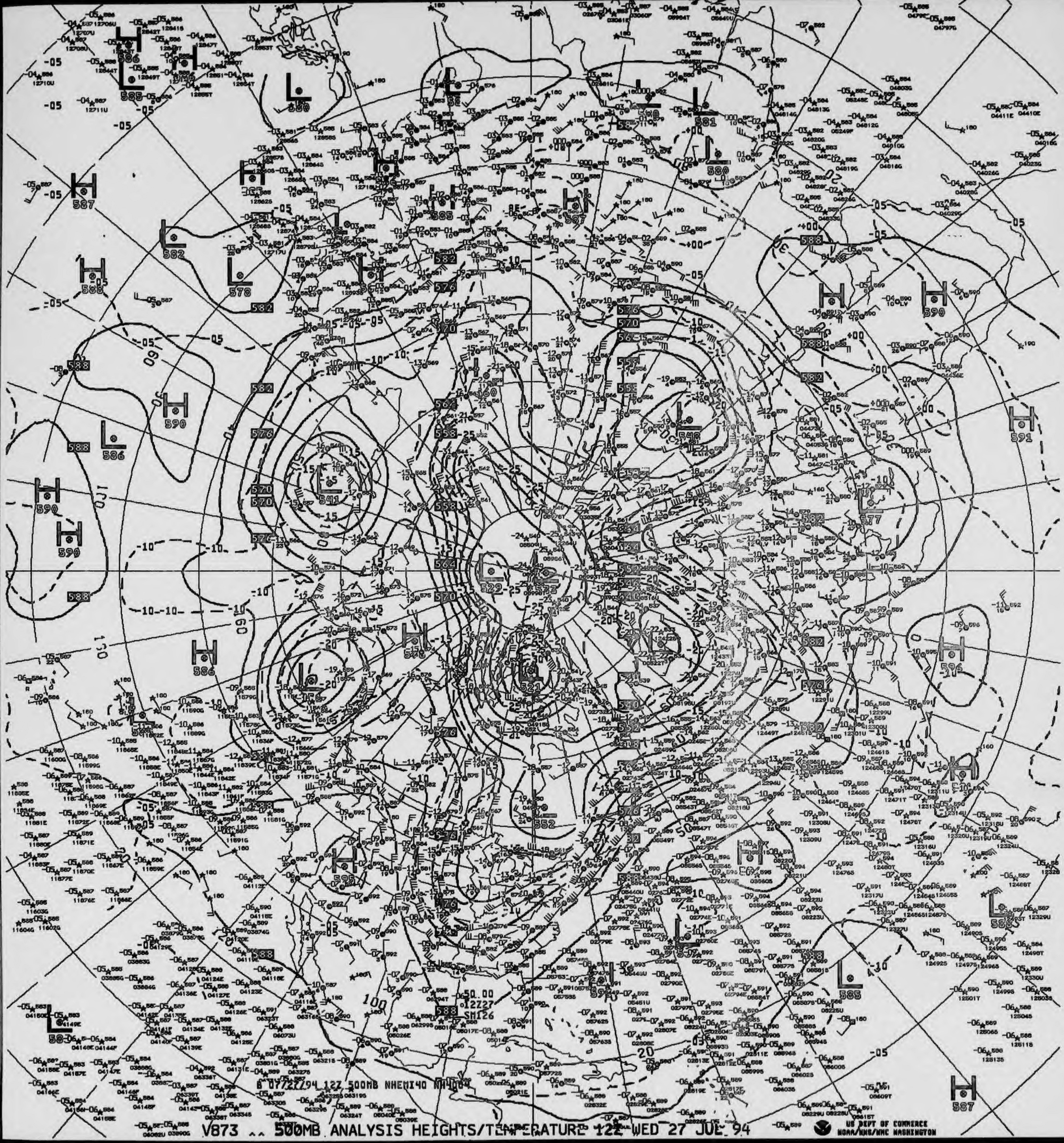

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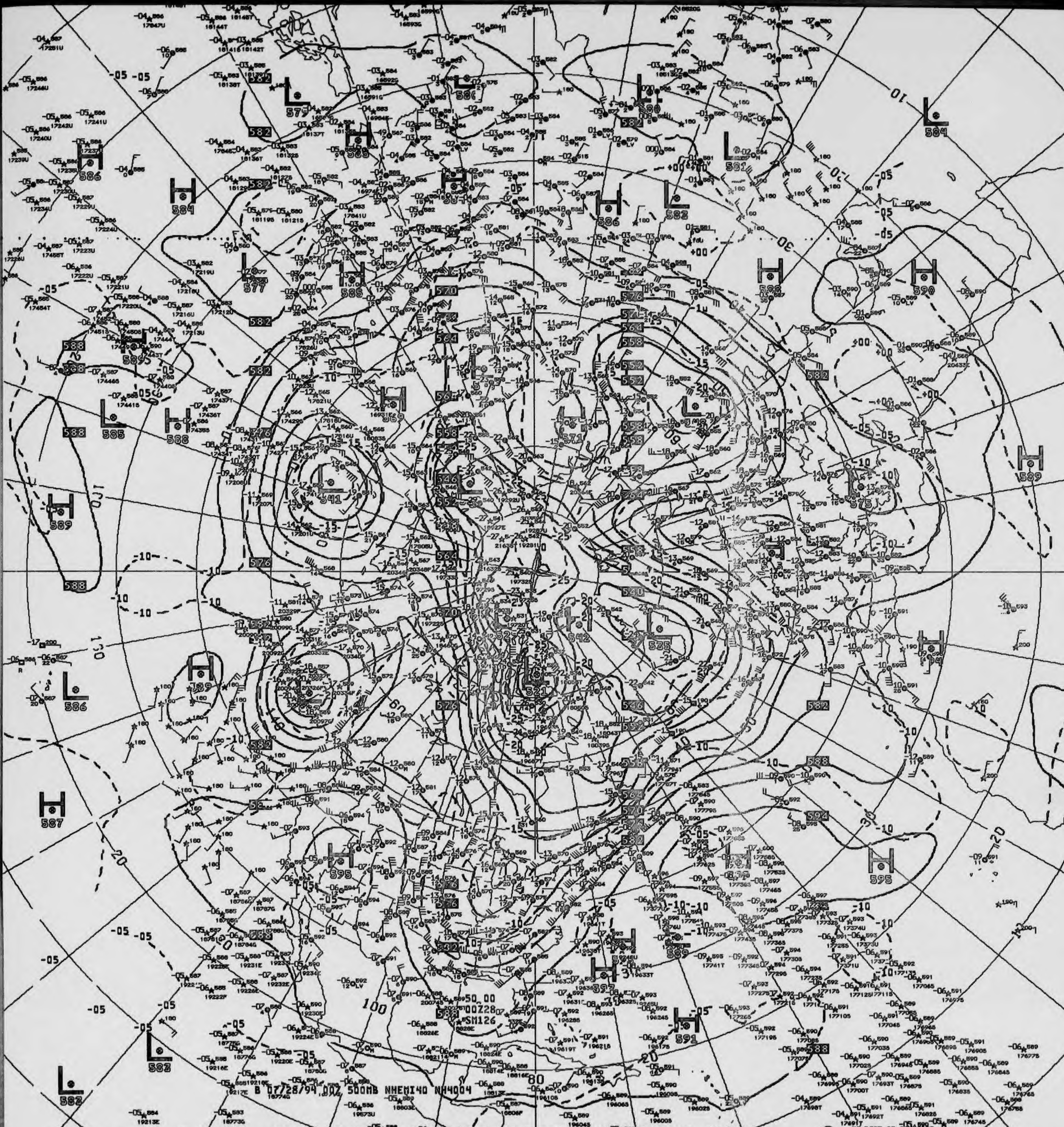
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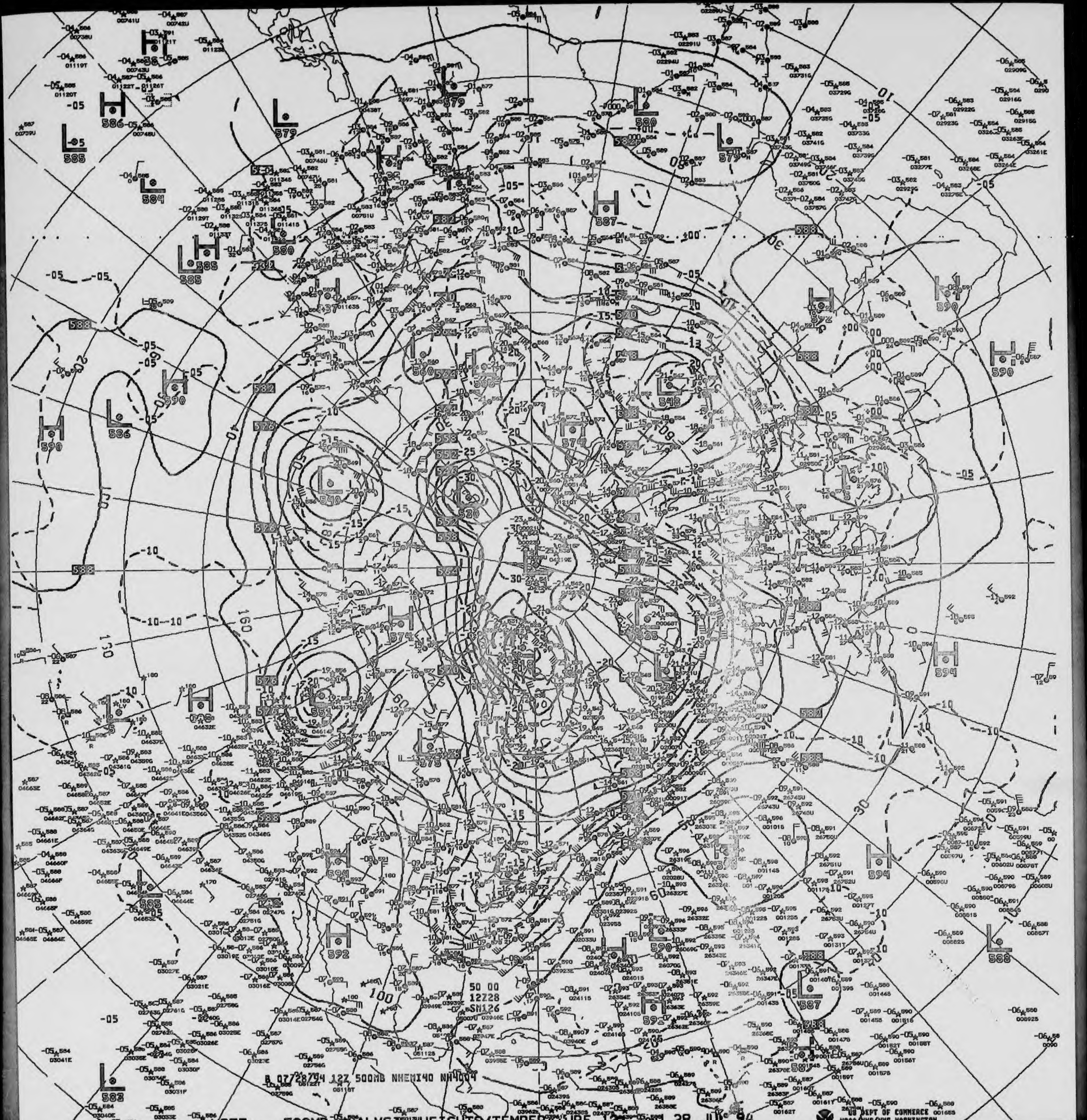
NOAA/NWS/NMC WASHINGTON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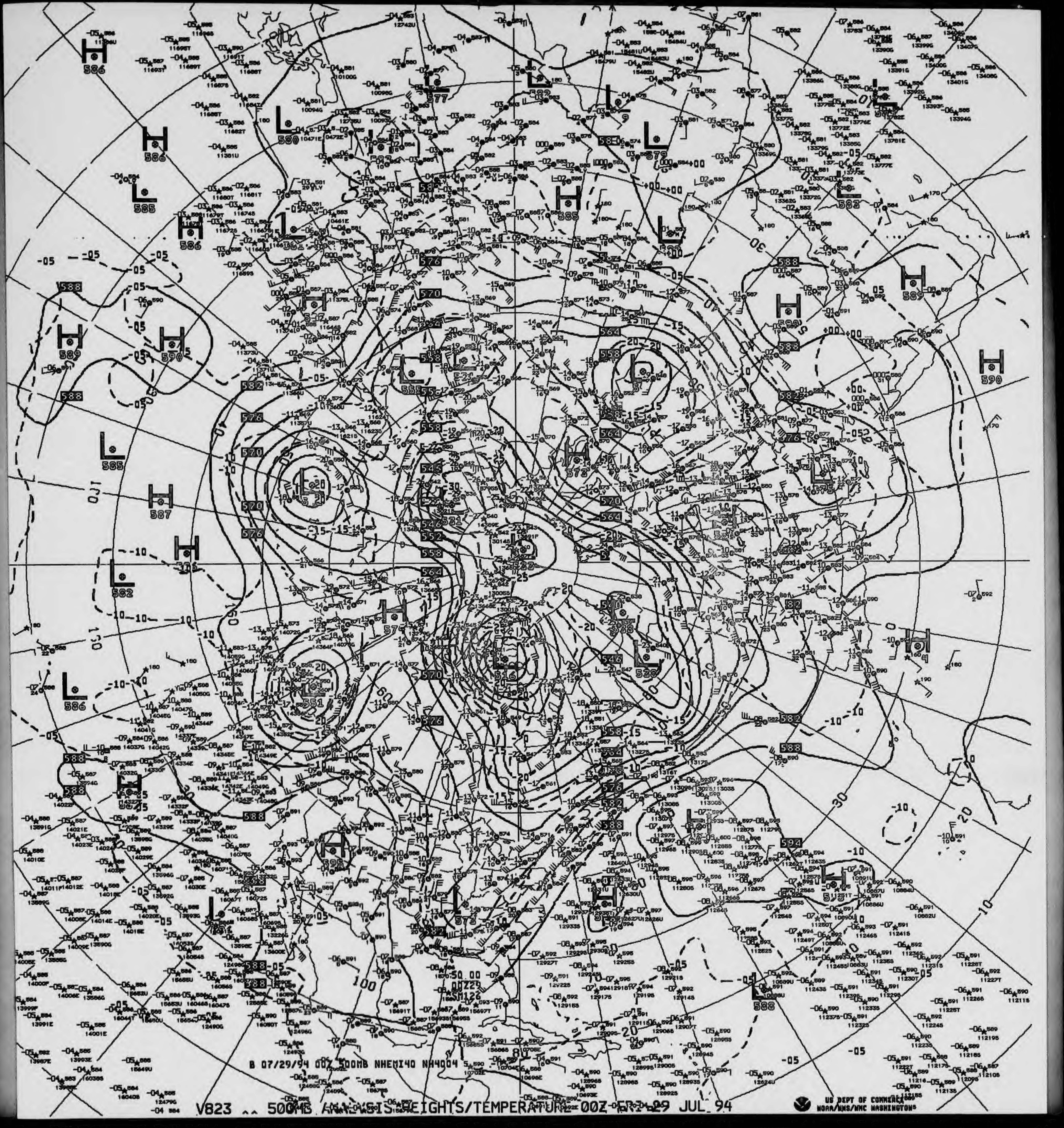
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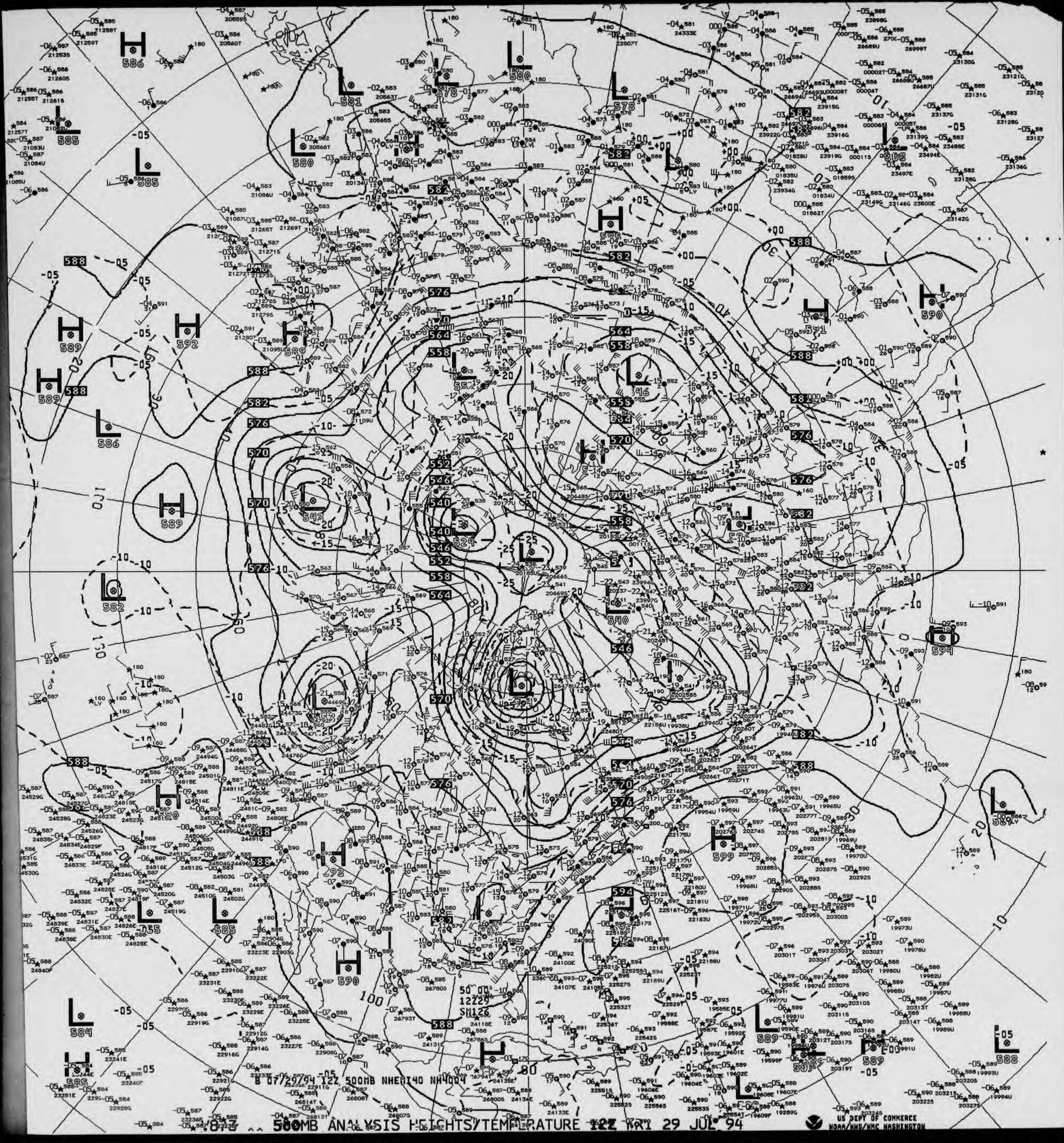
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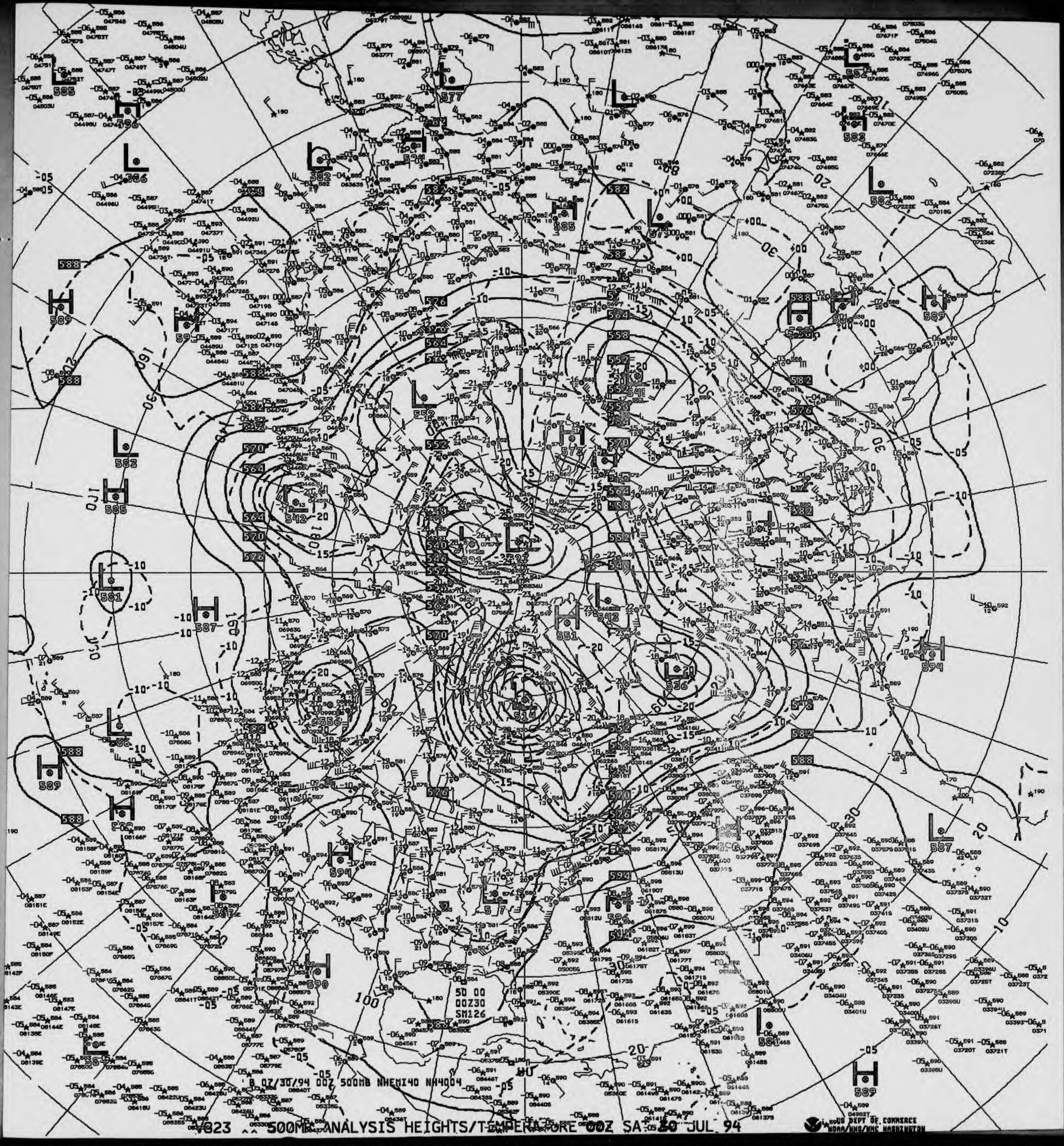
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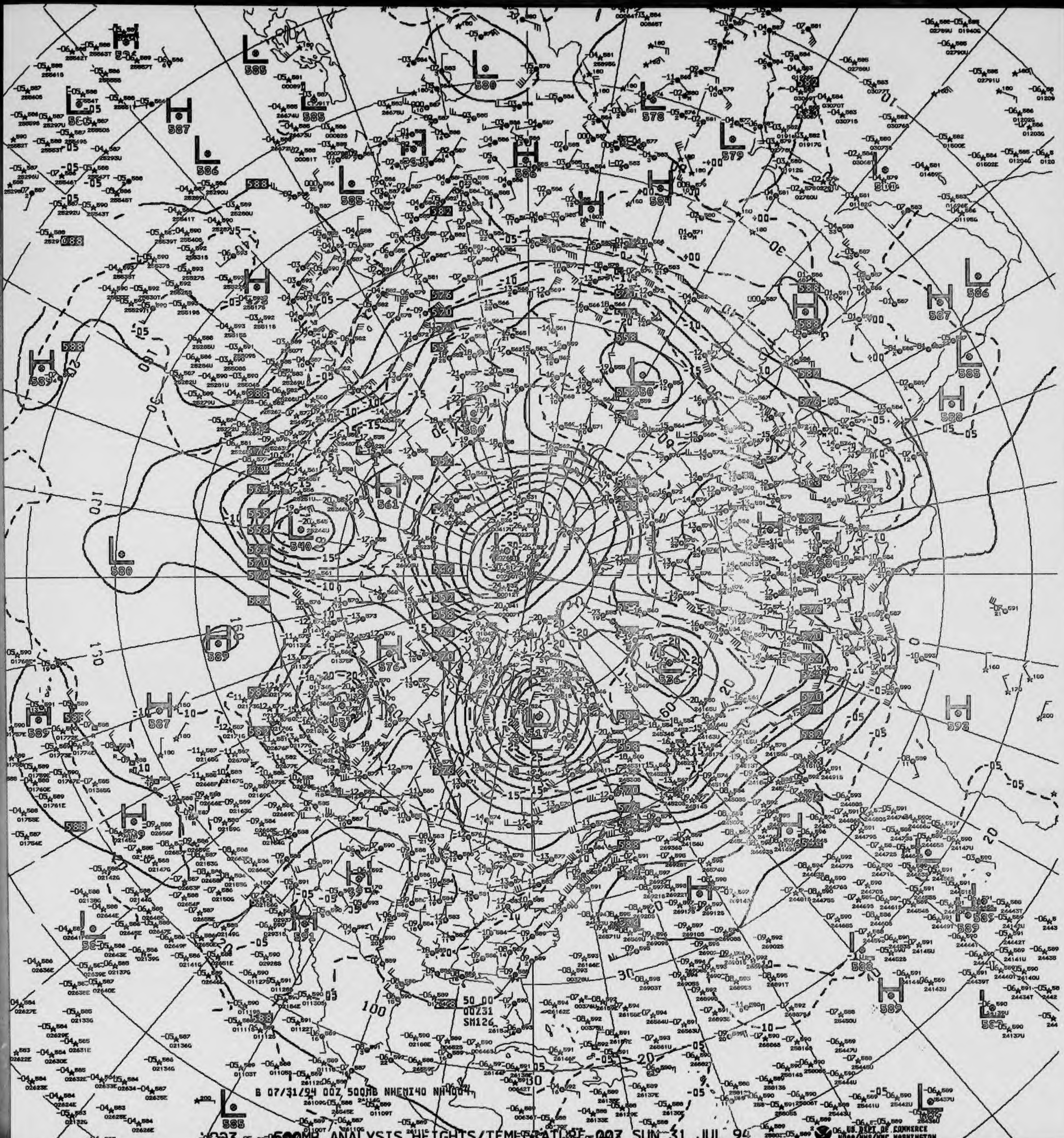

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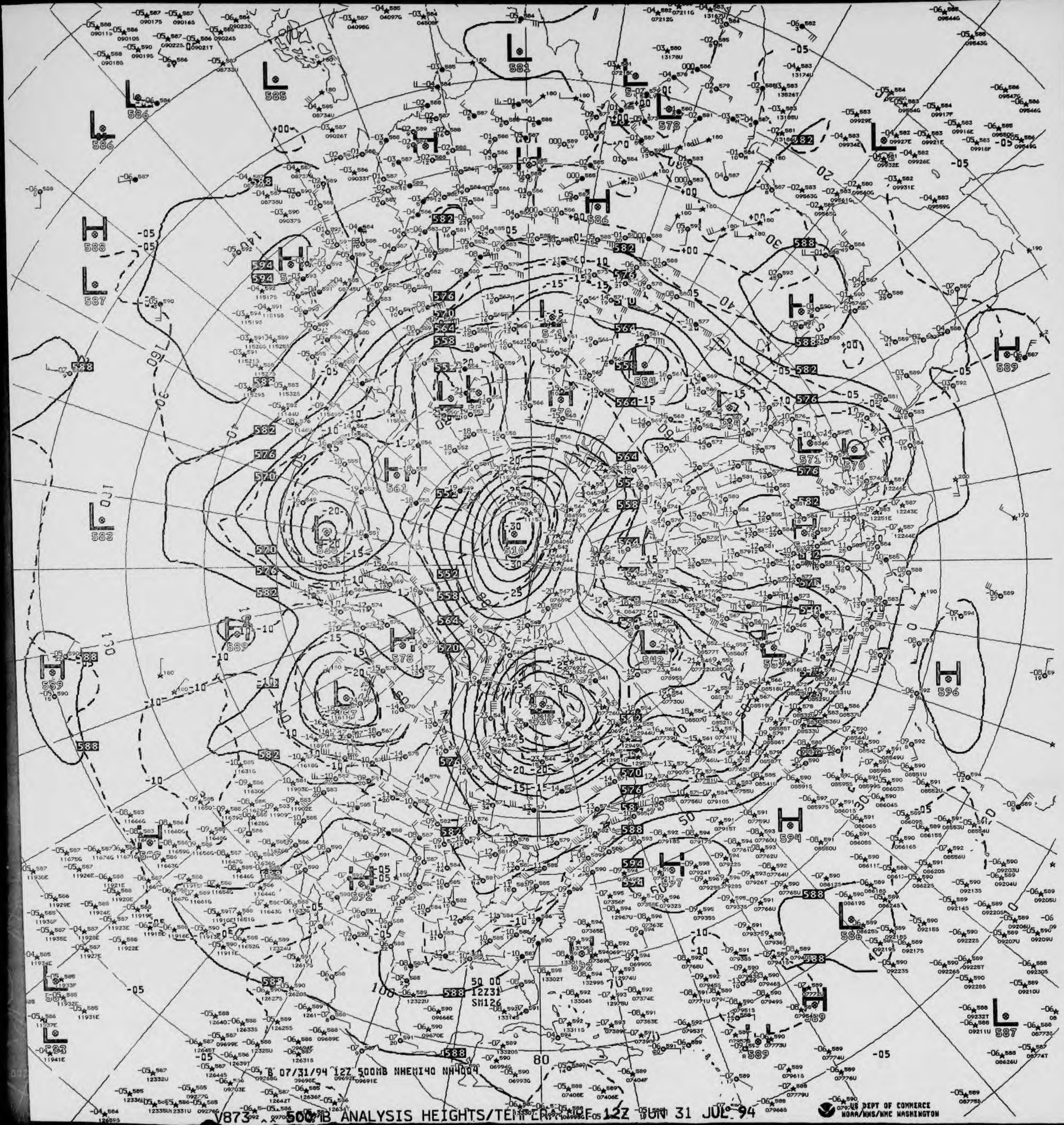
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



OAA Form 48 - 363B
Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

300 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

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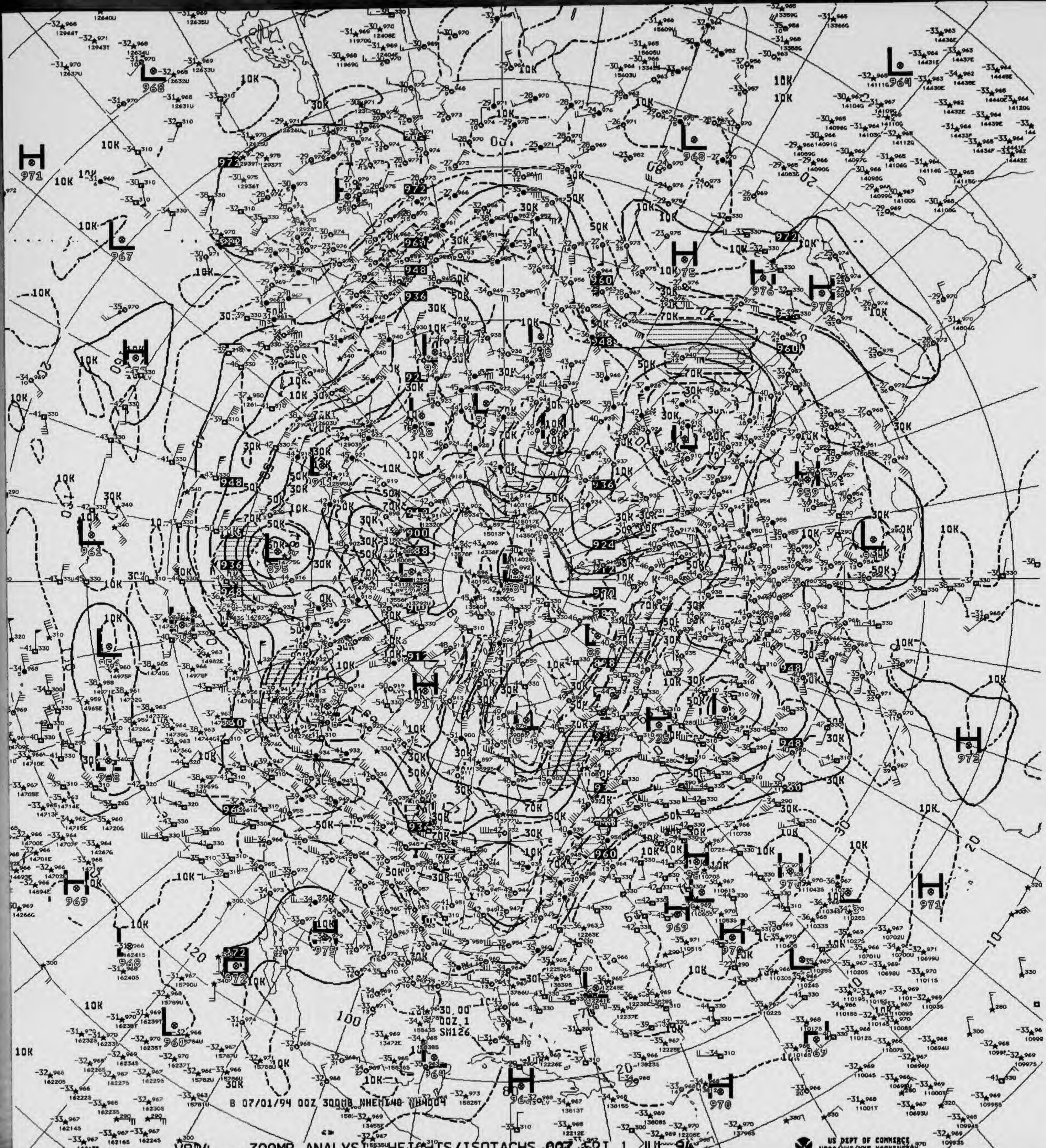
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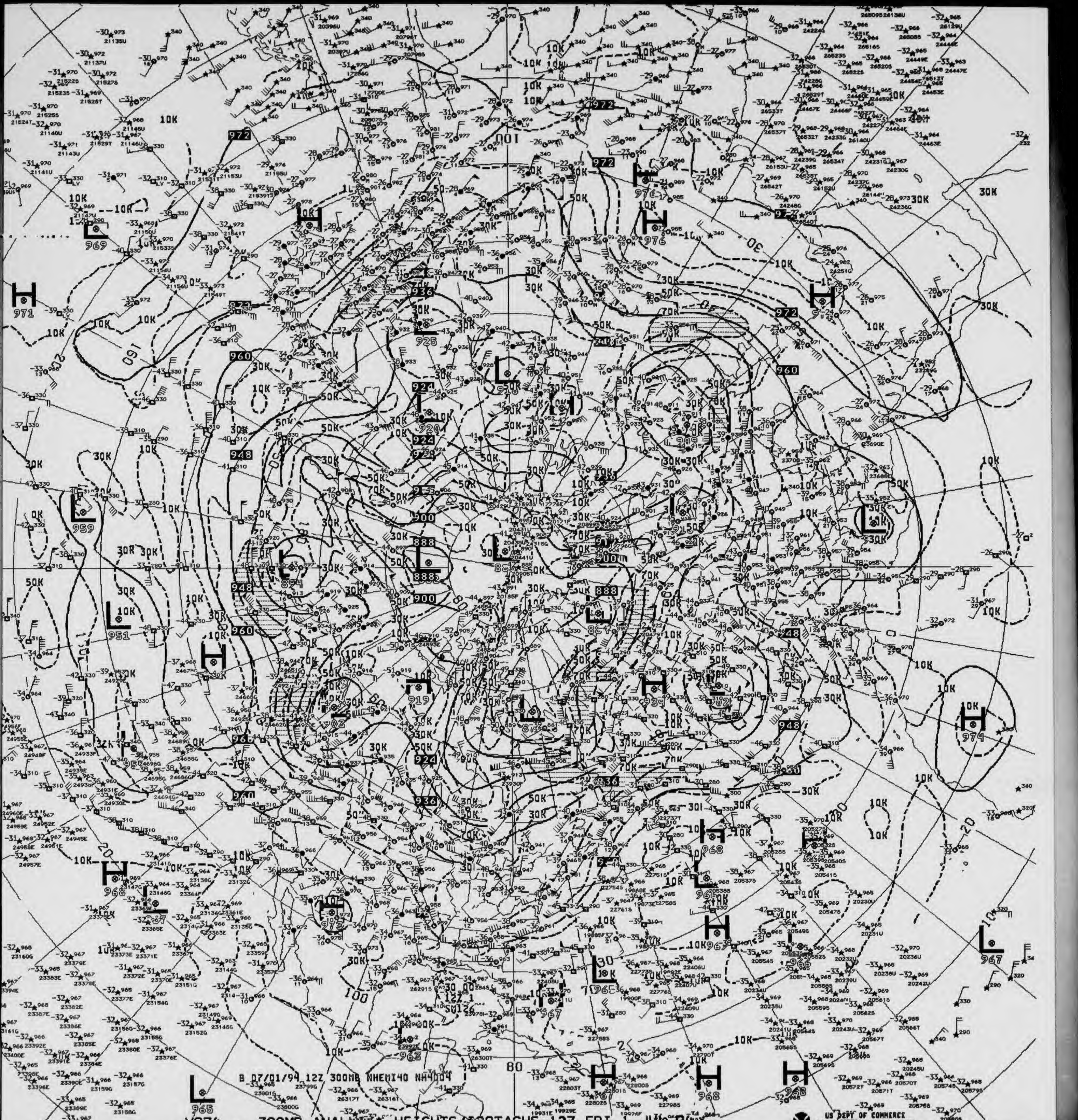
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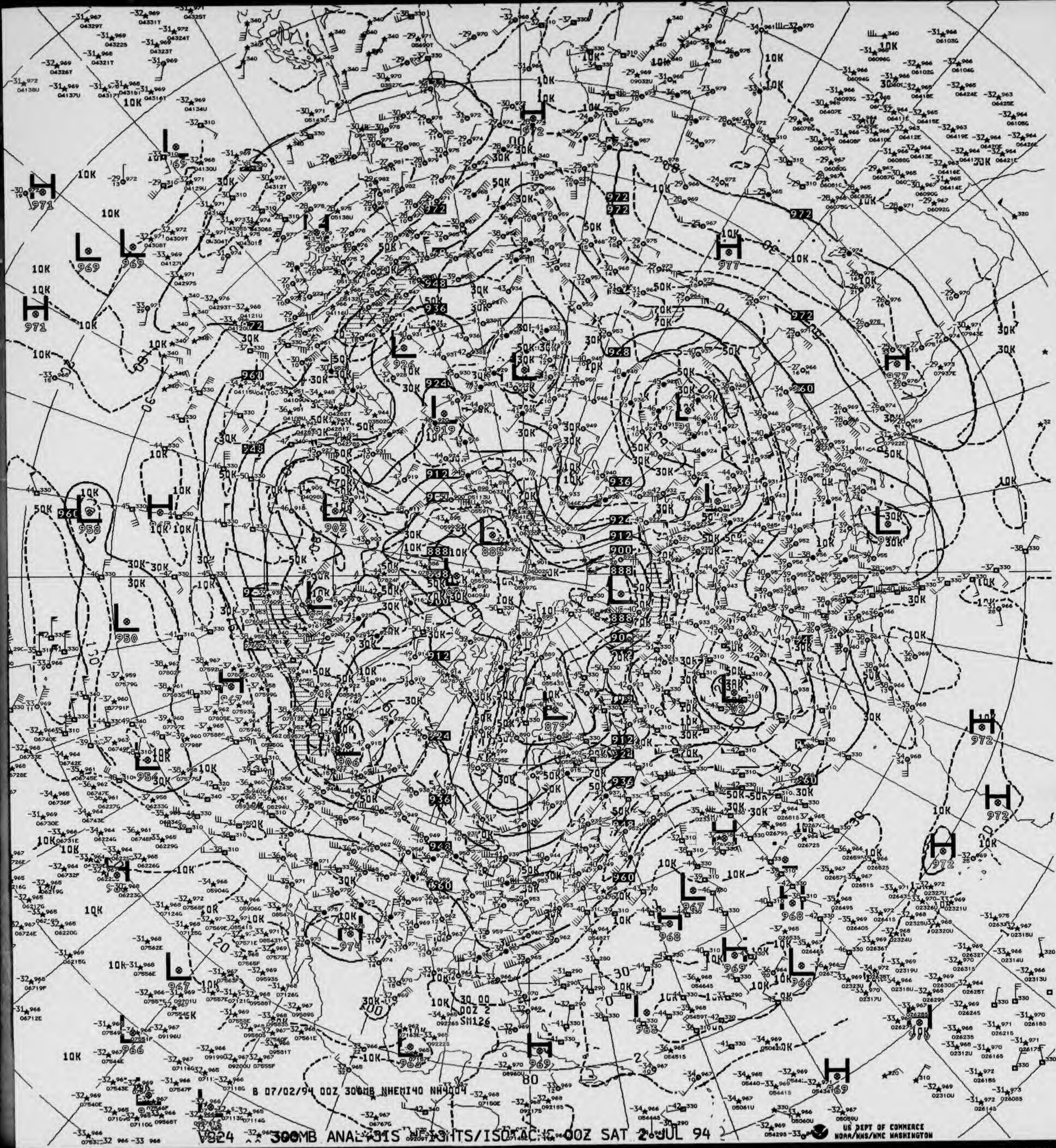
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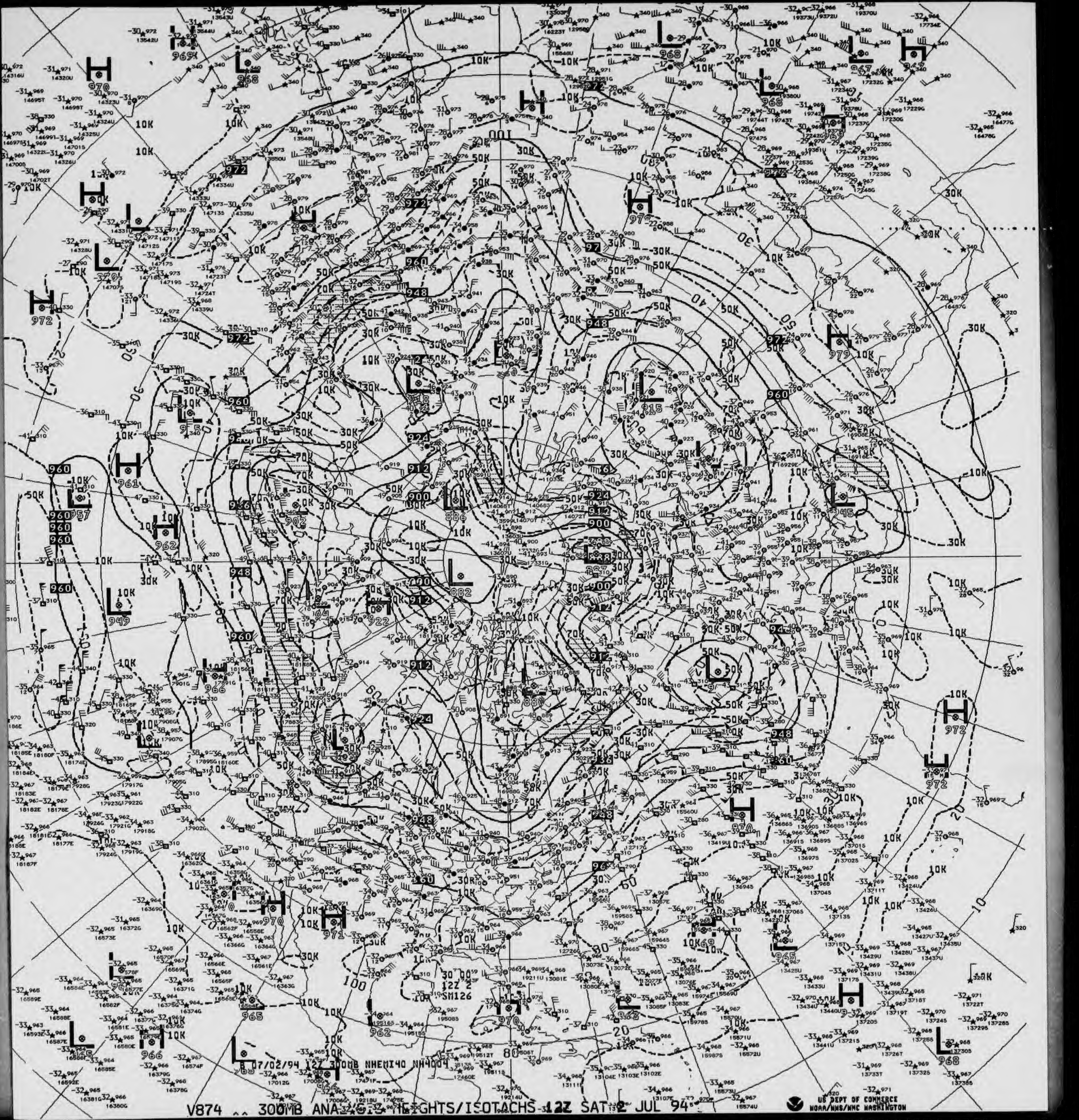
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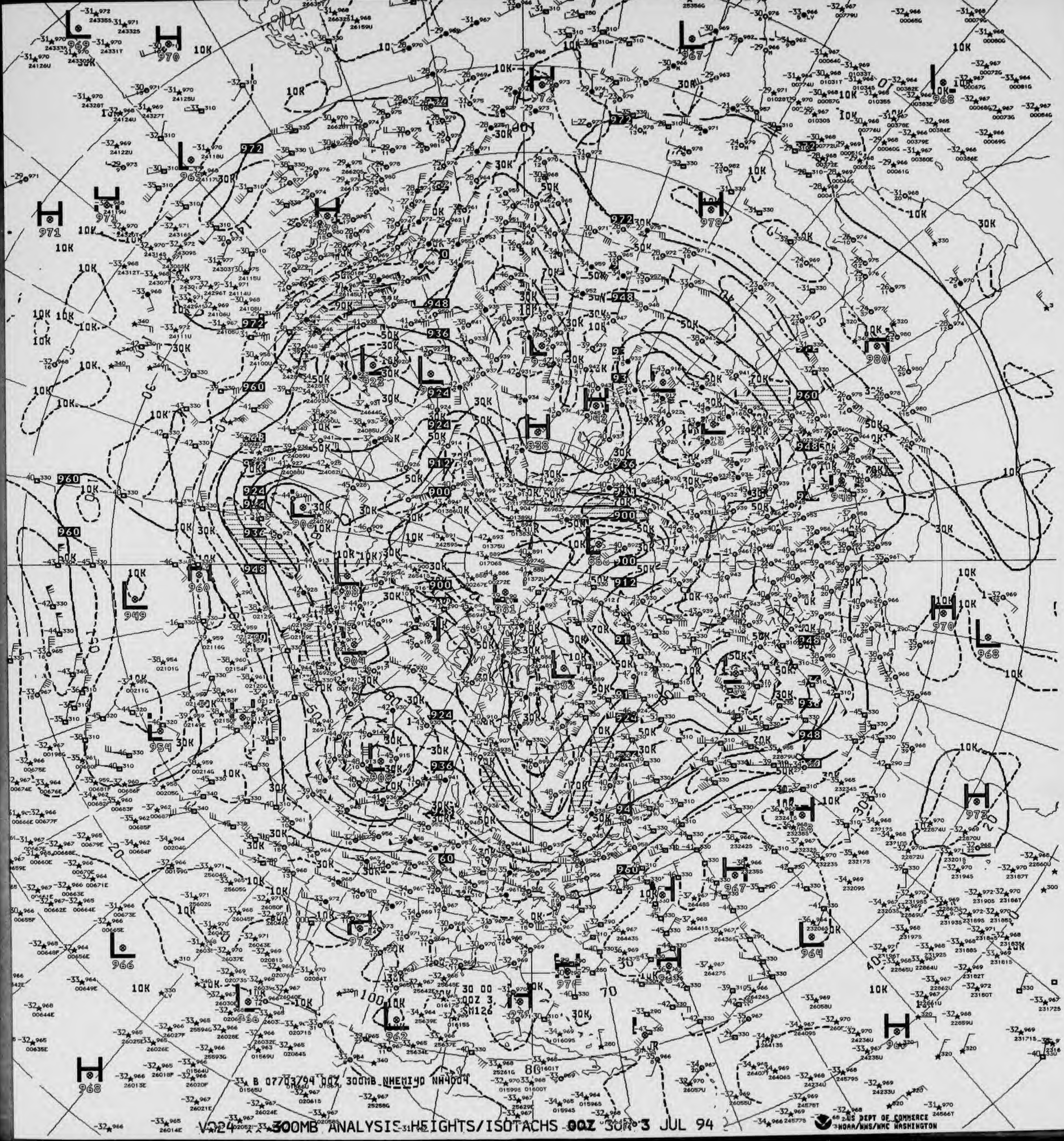

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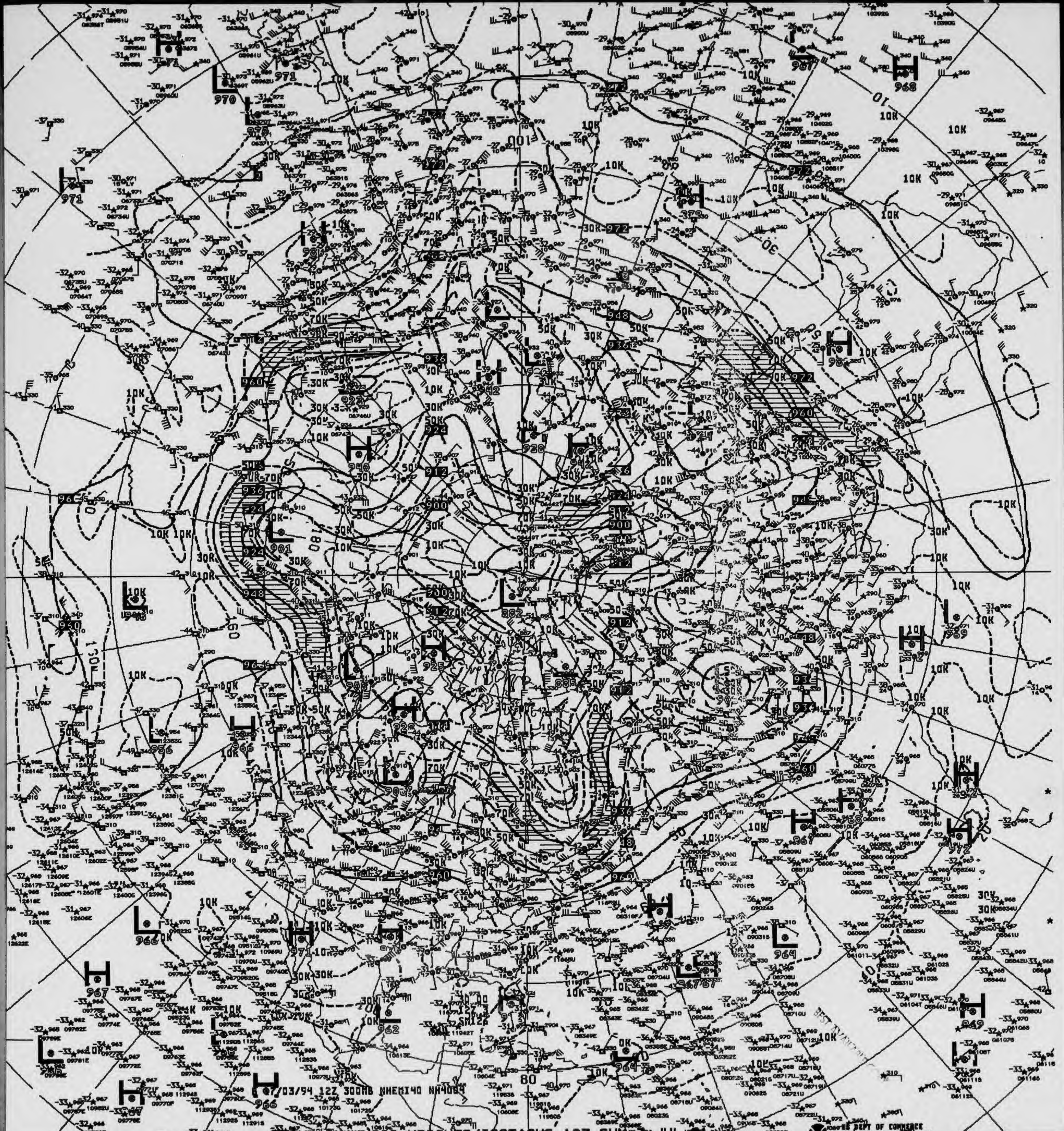
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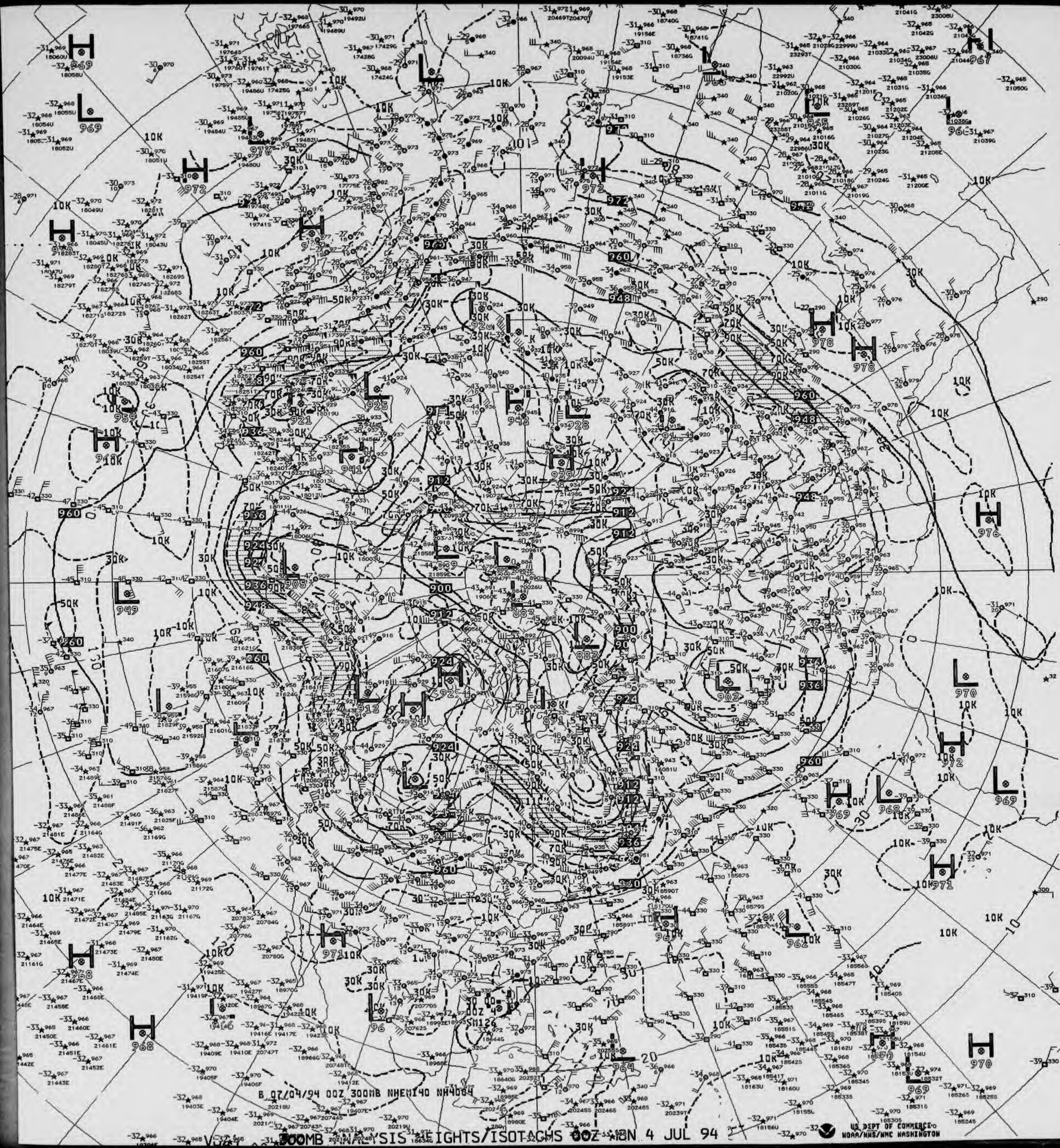
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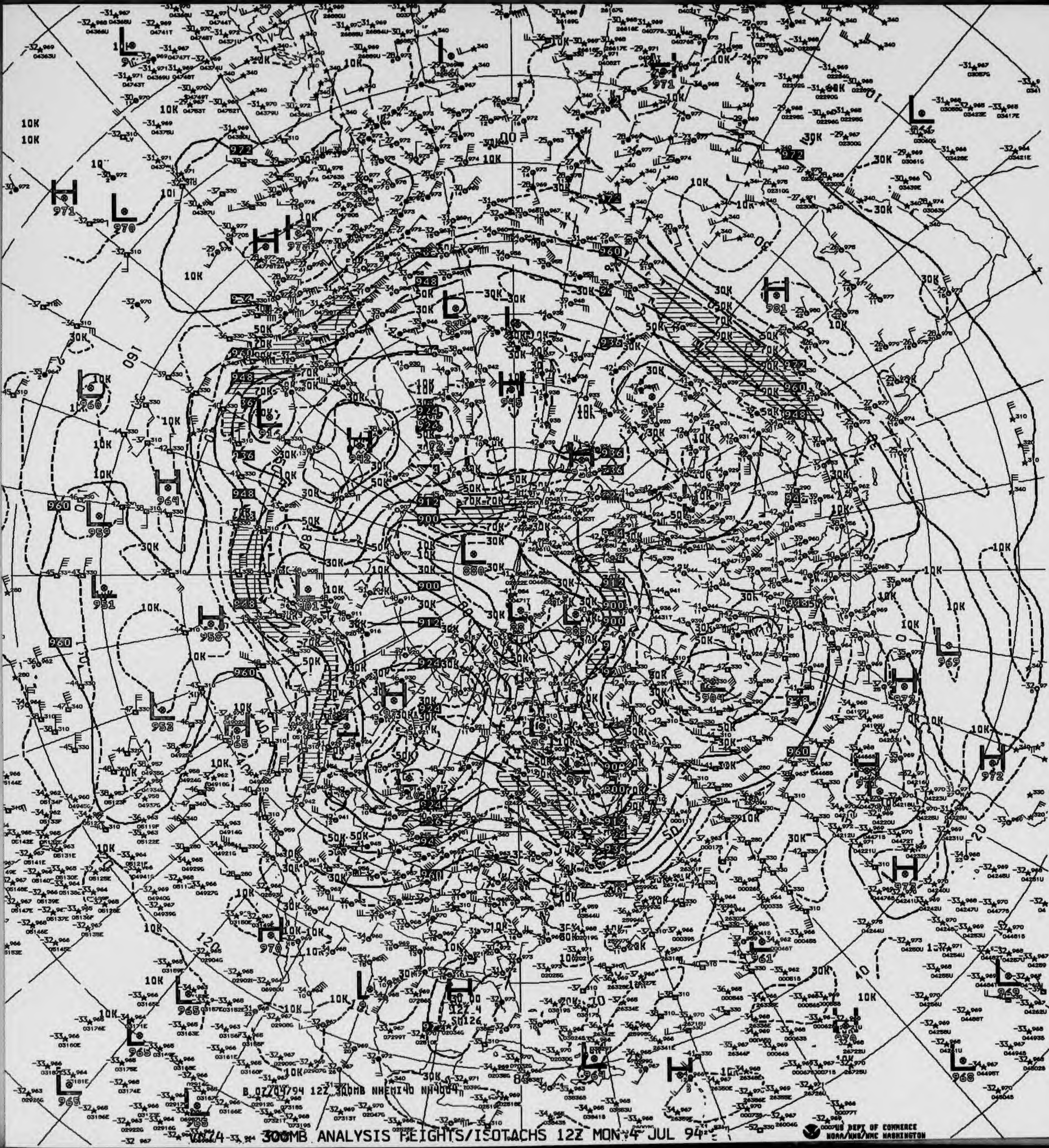

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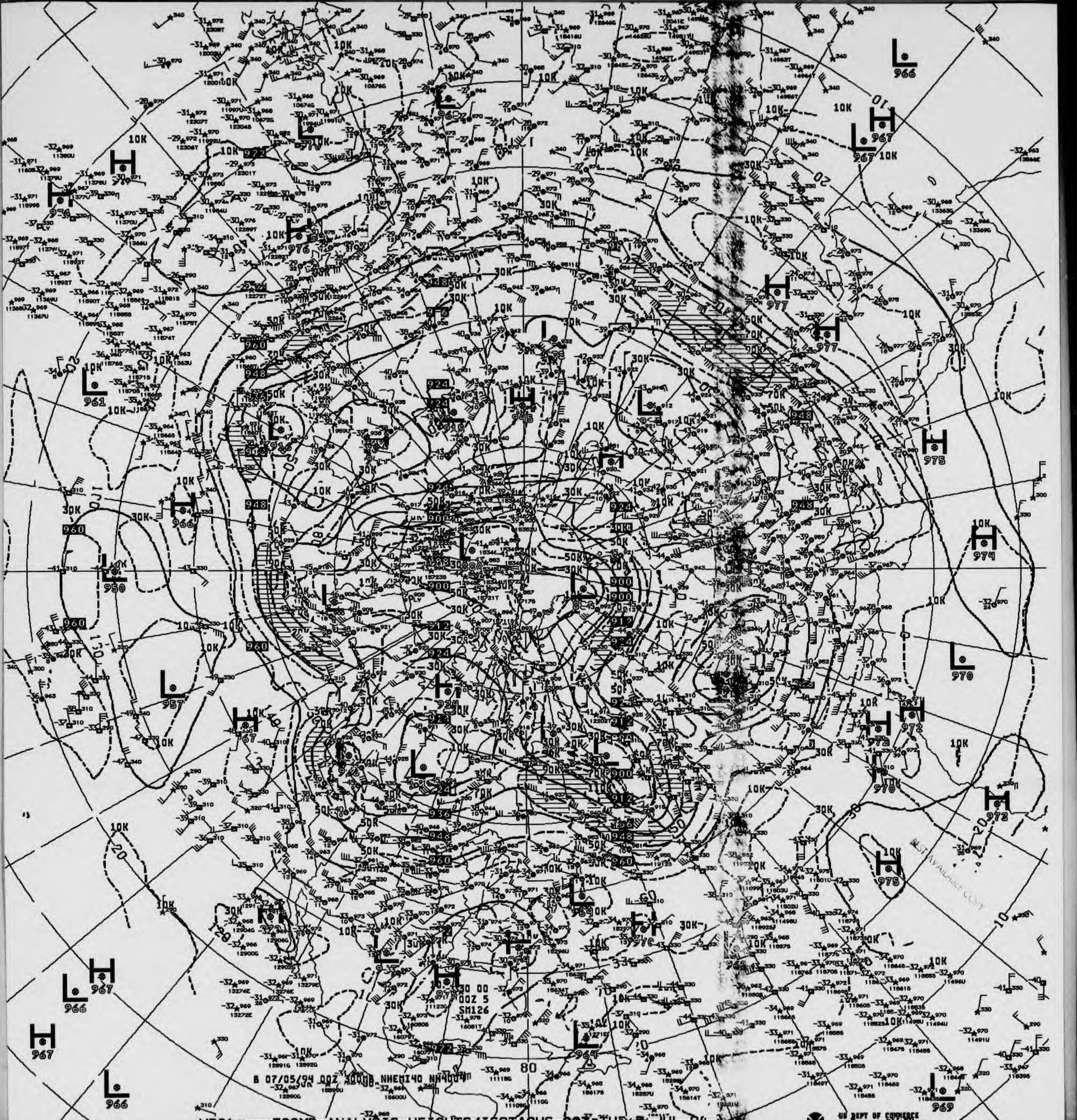
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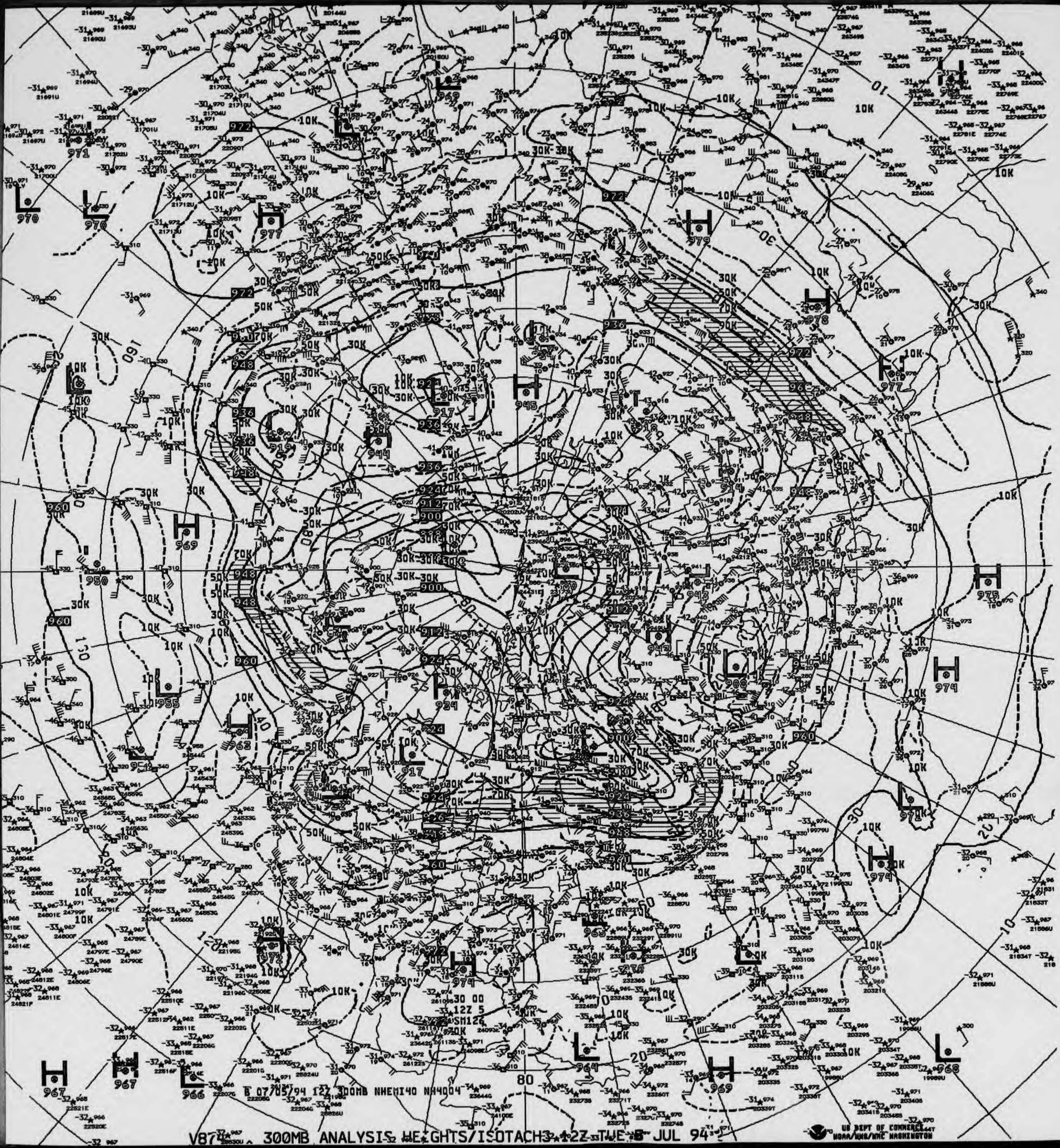

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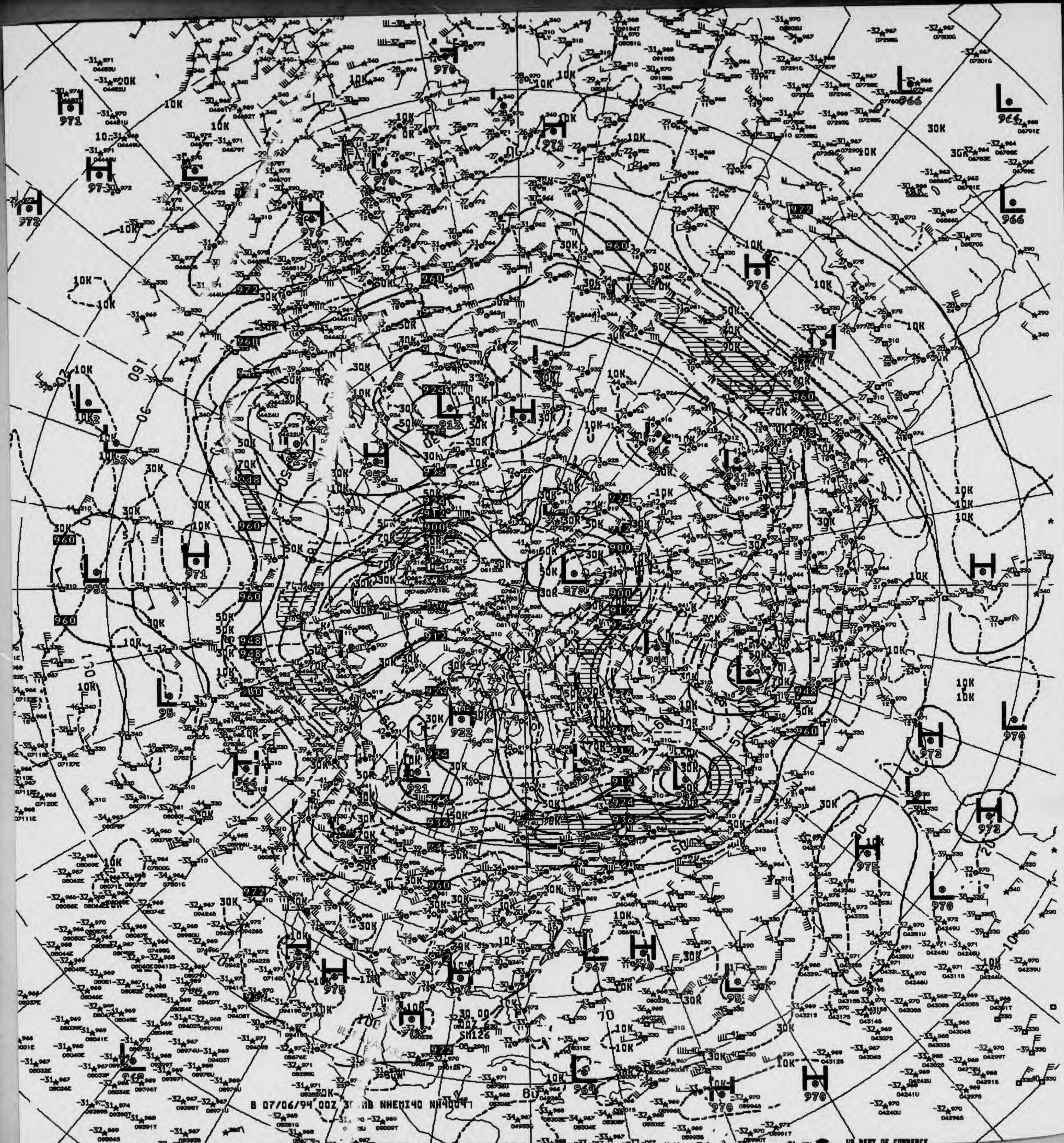

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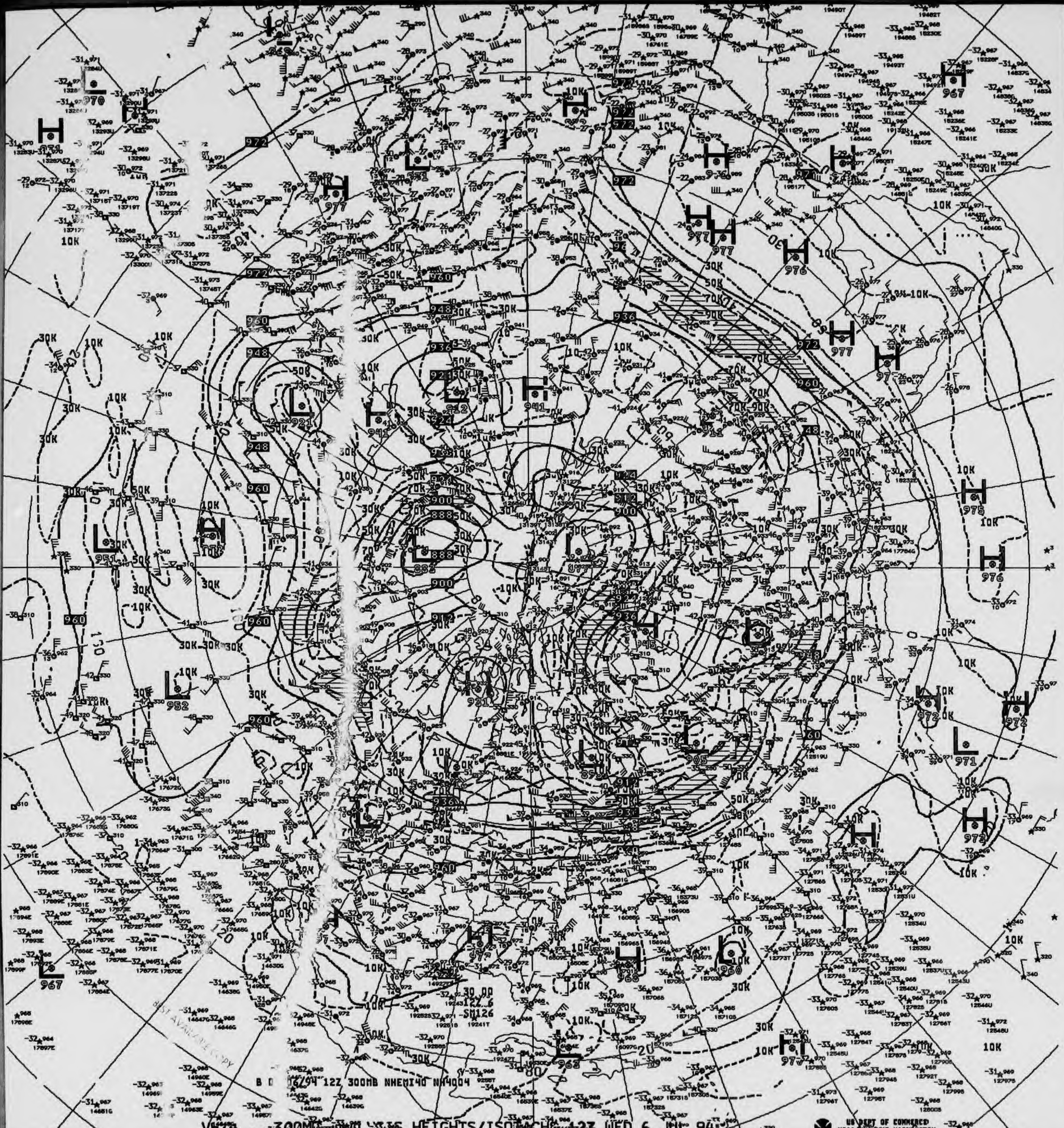
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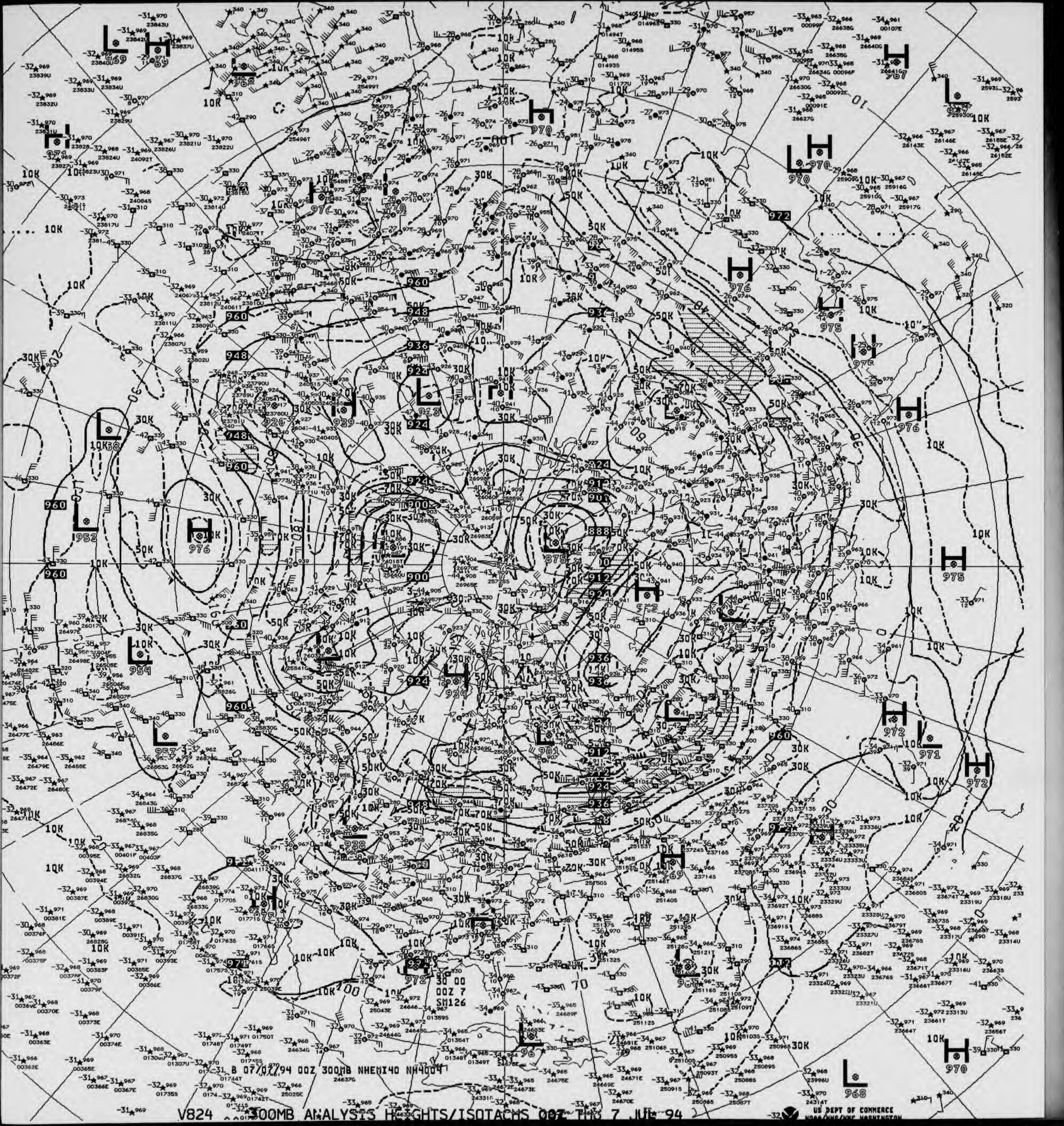
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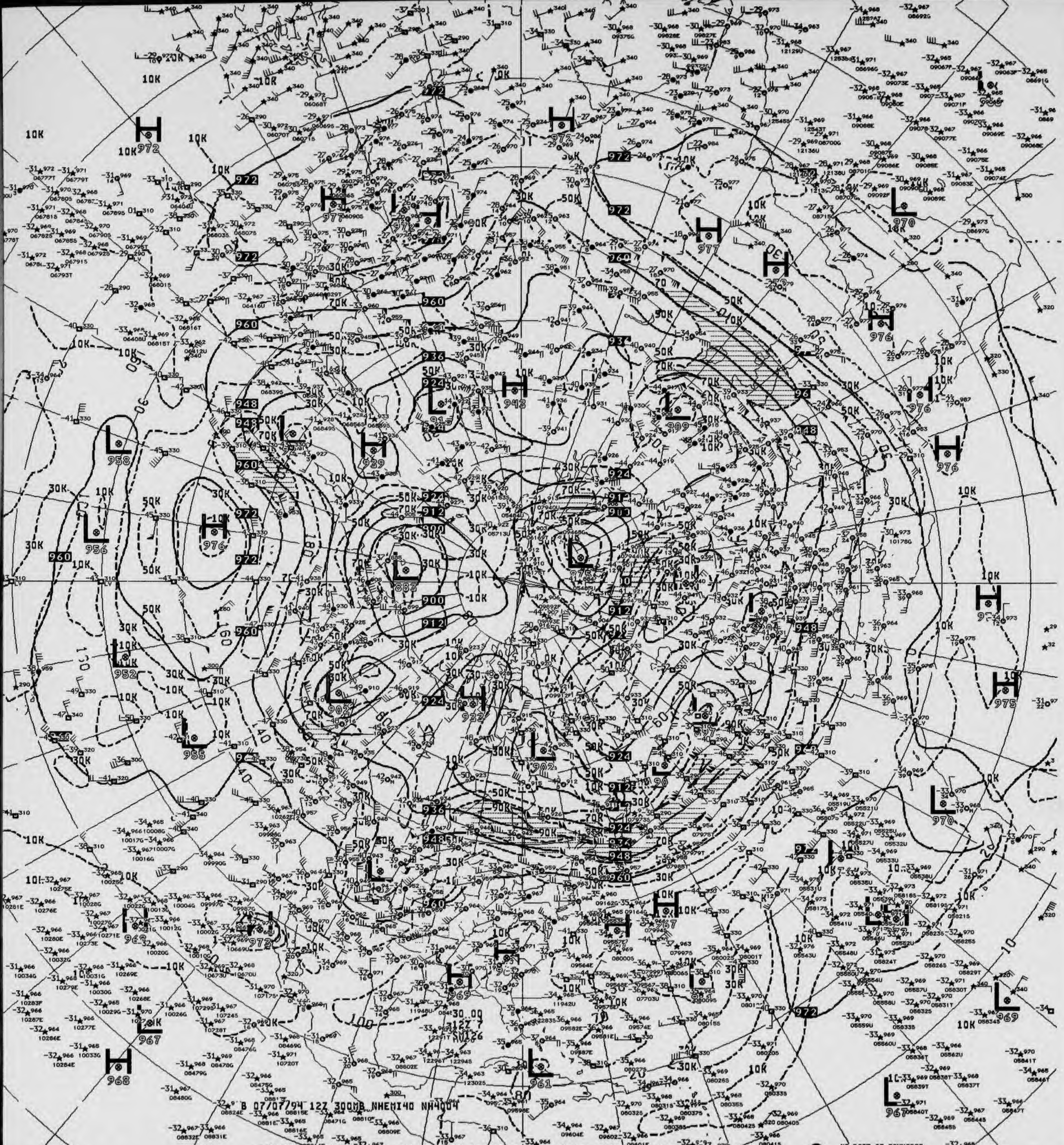
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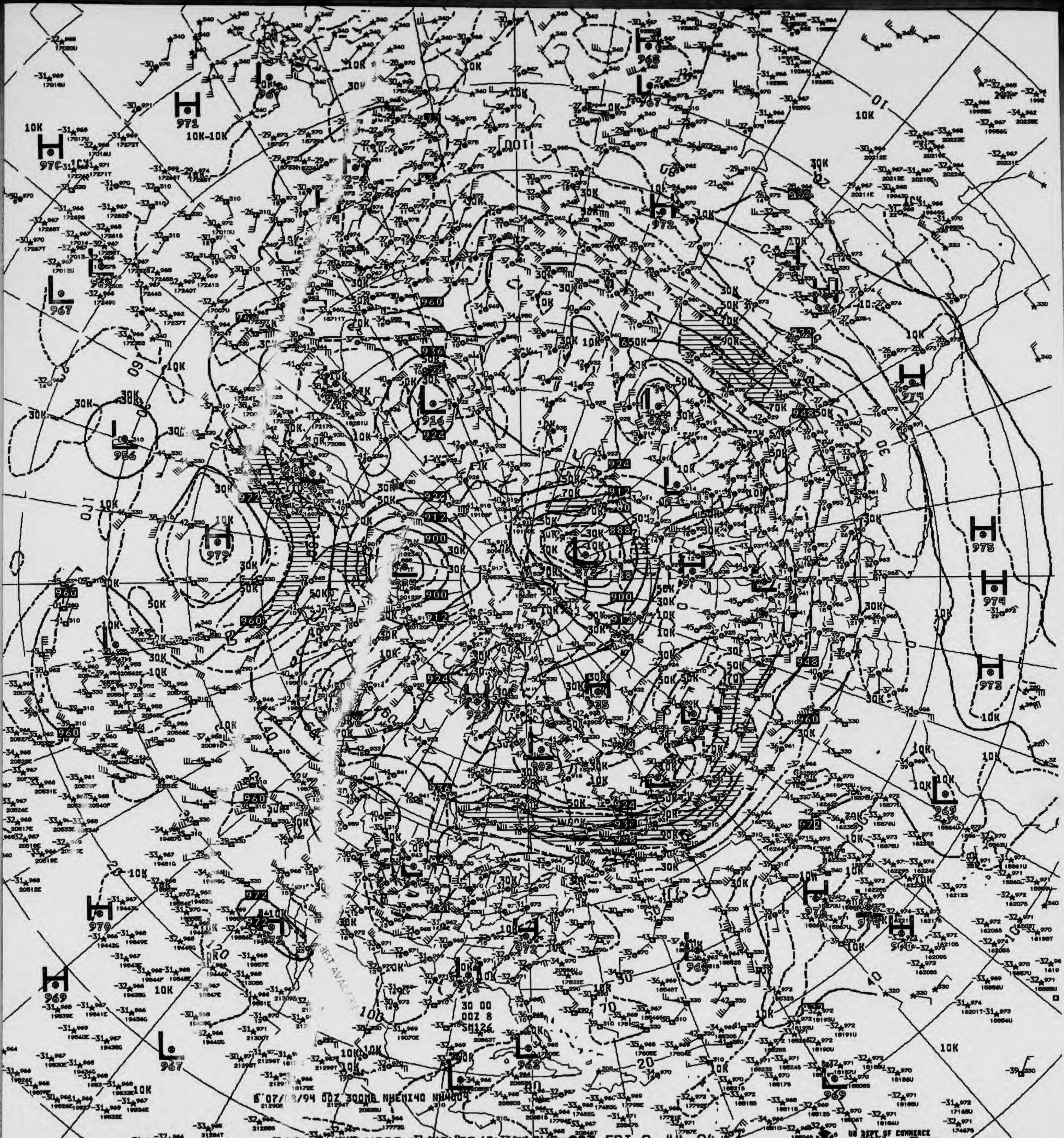
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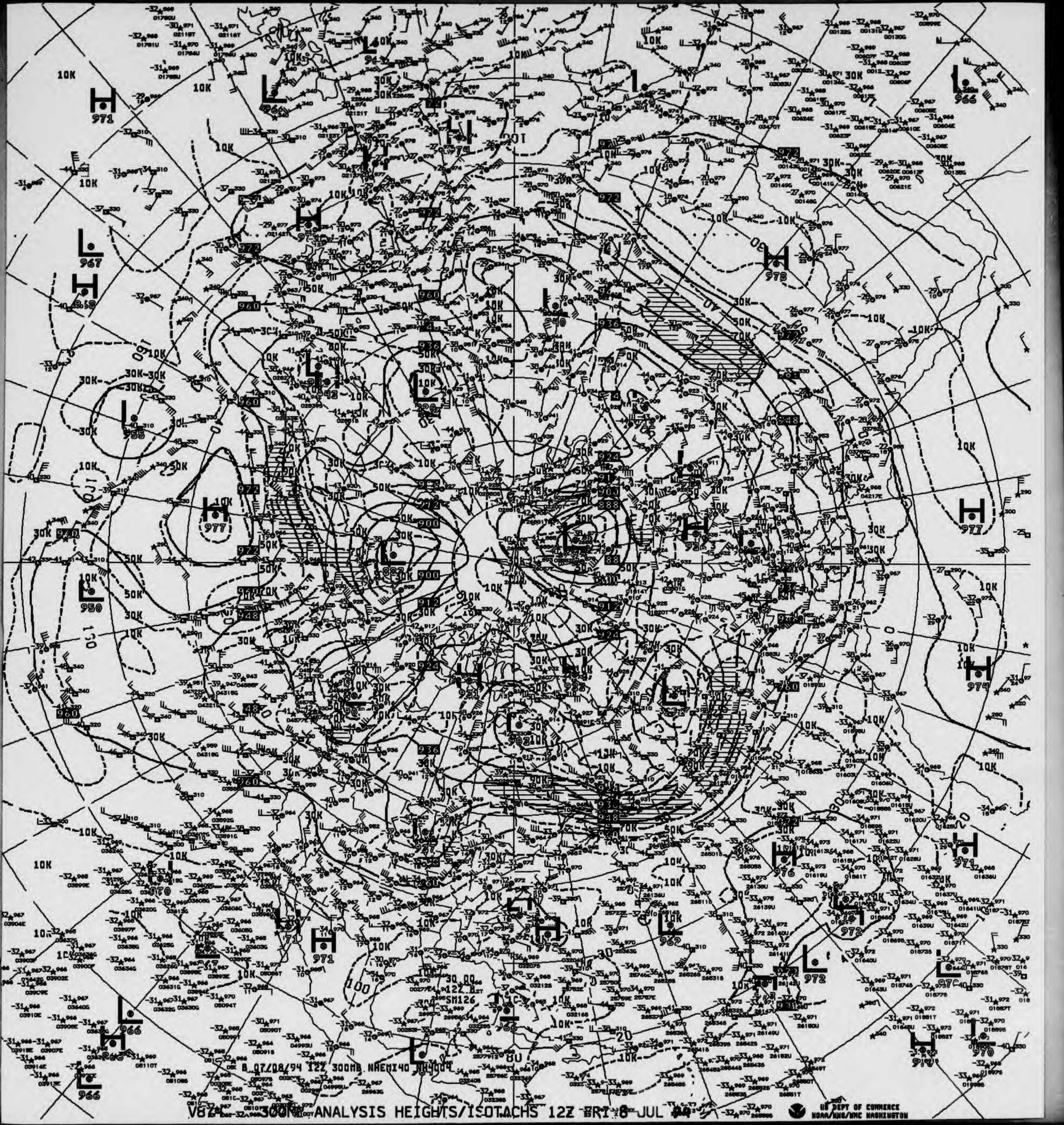

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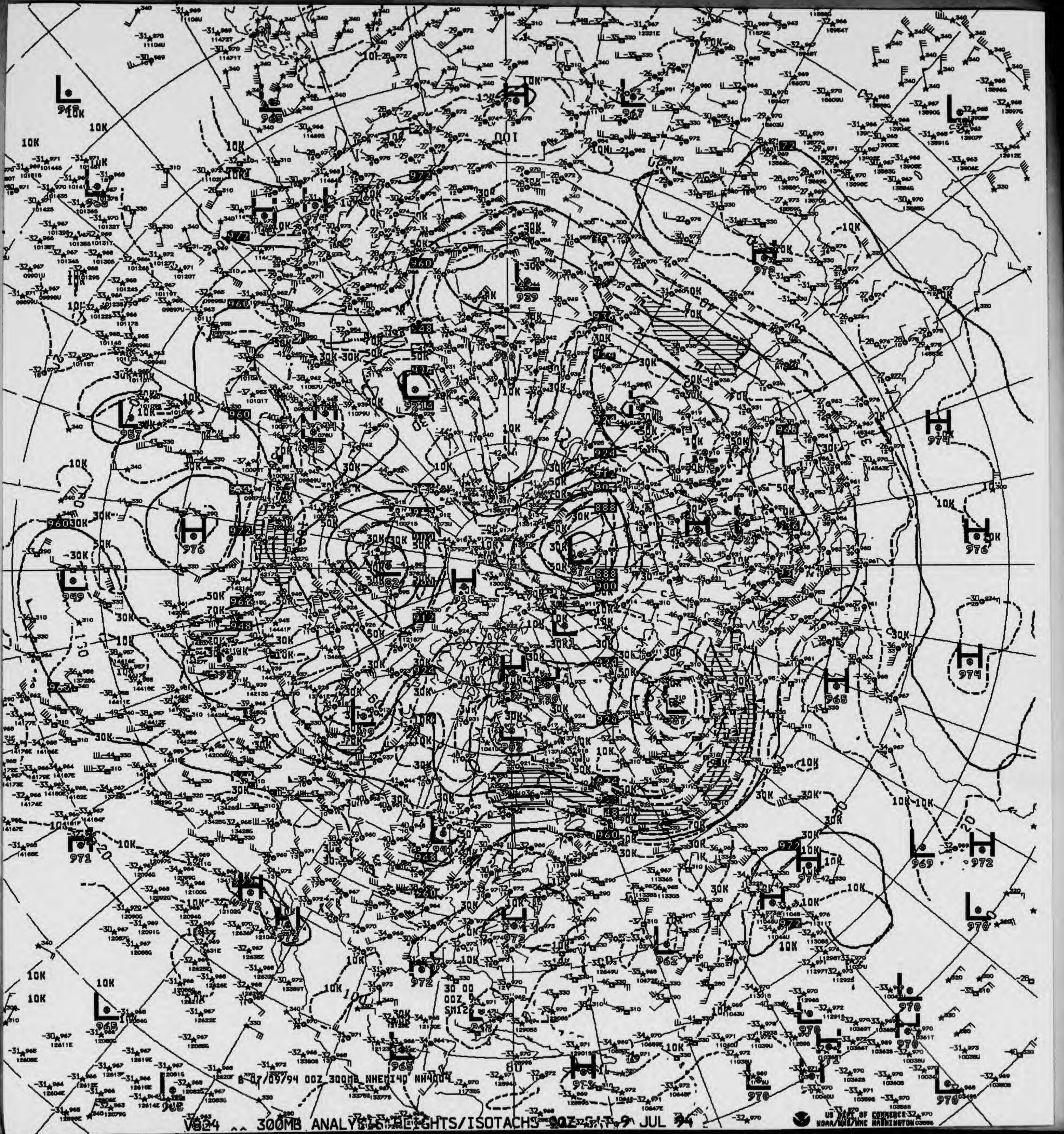

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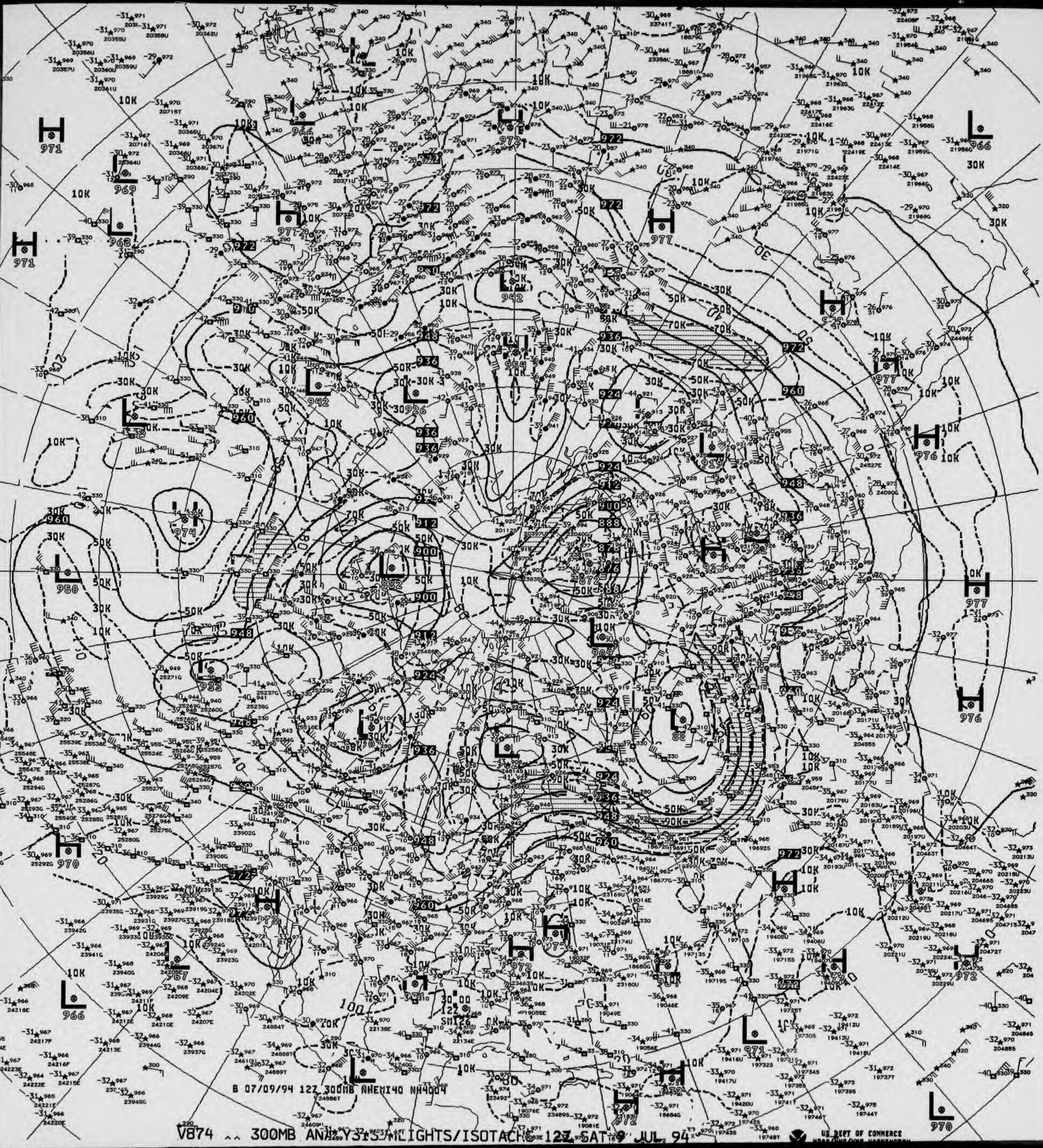

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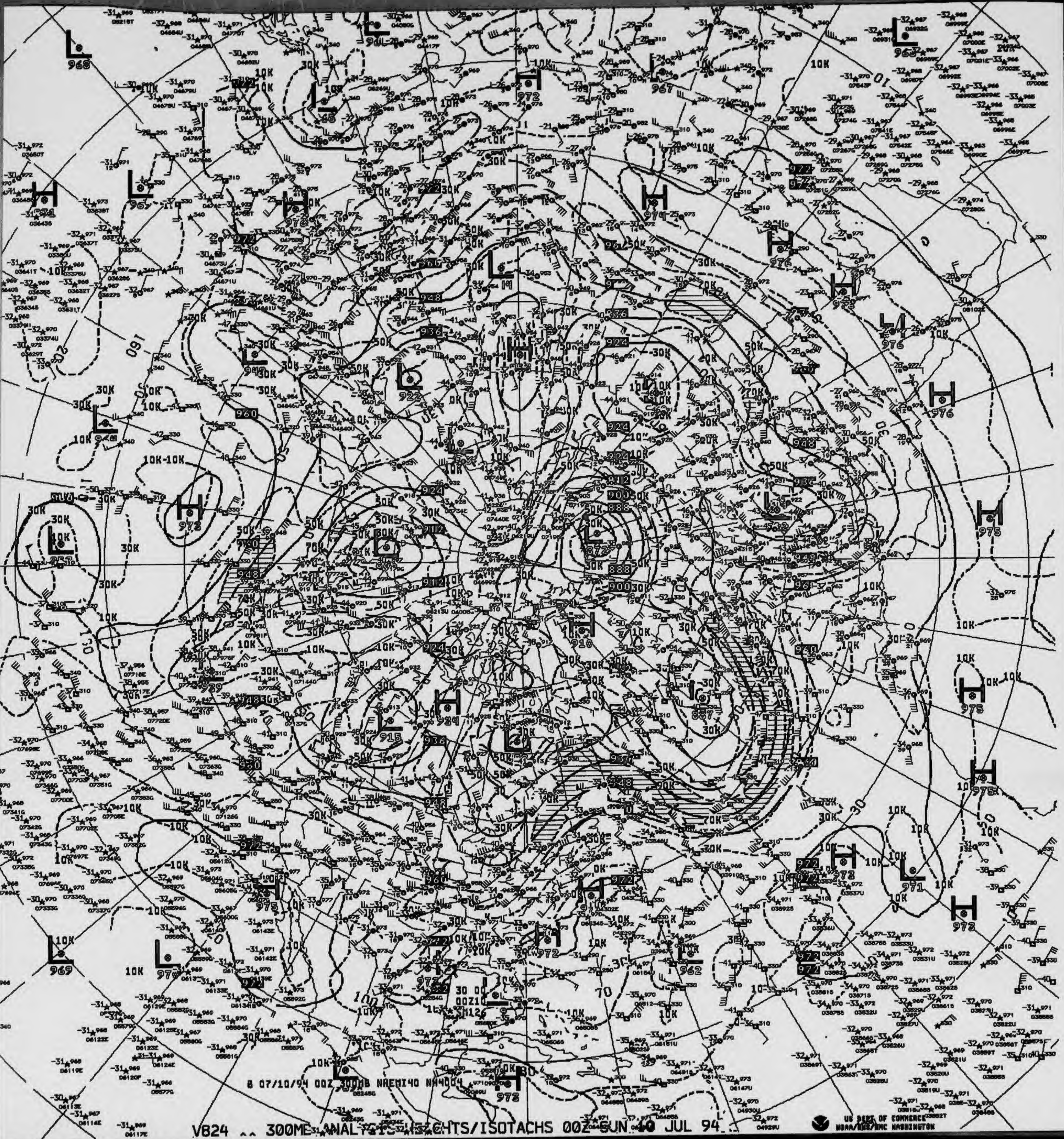

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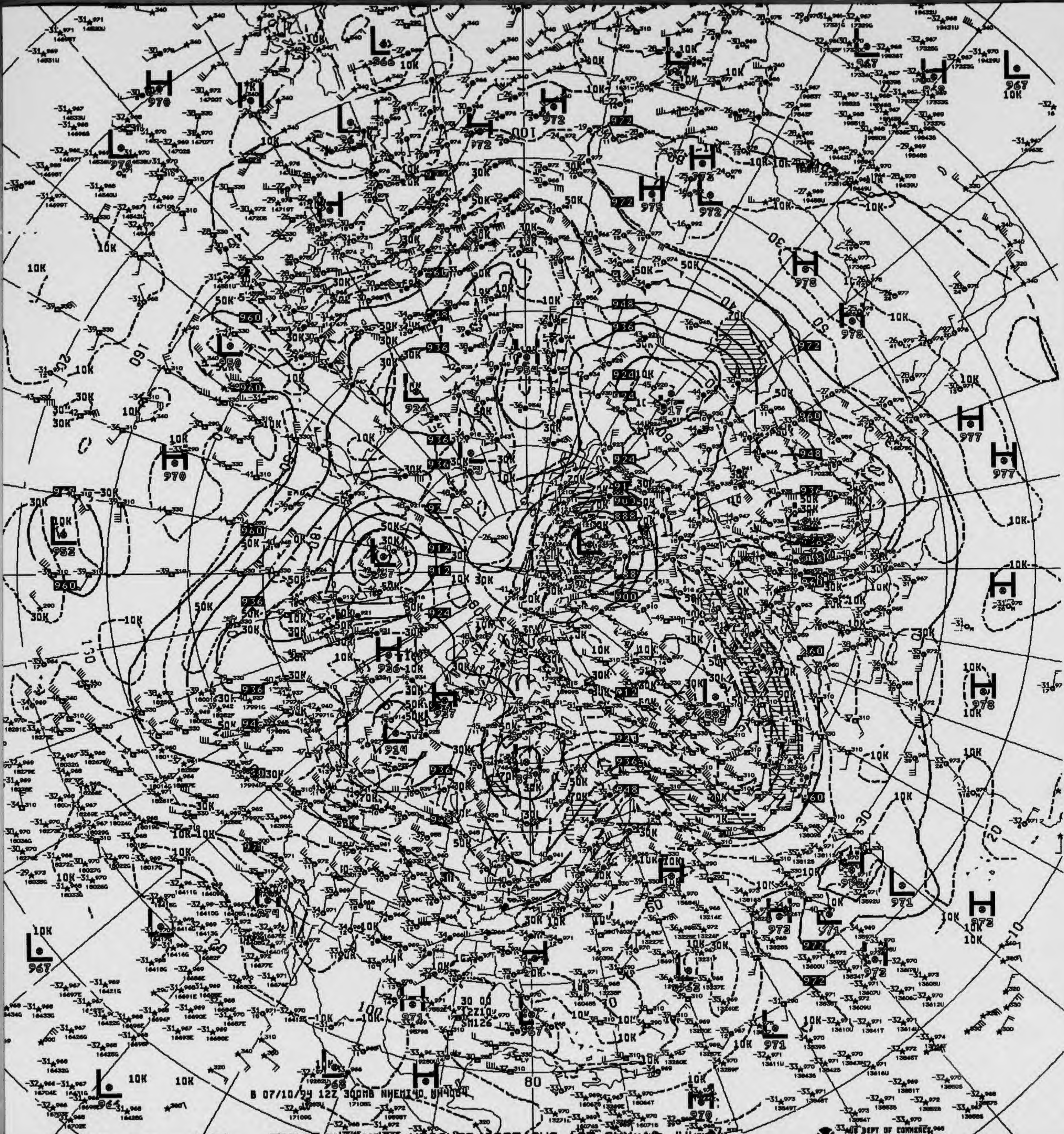

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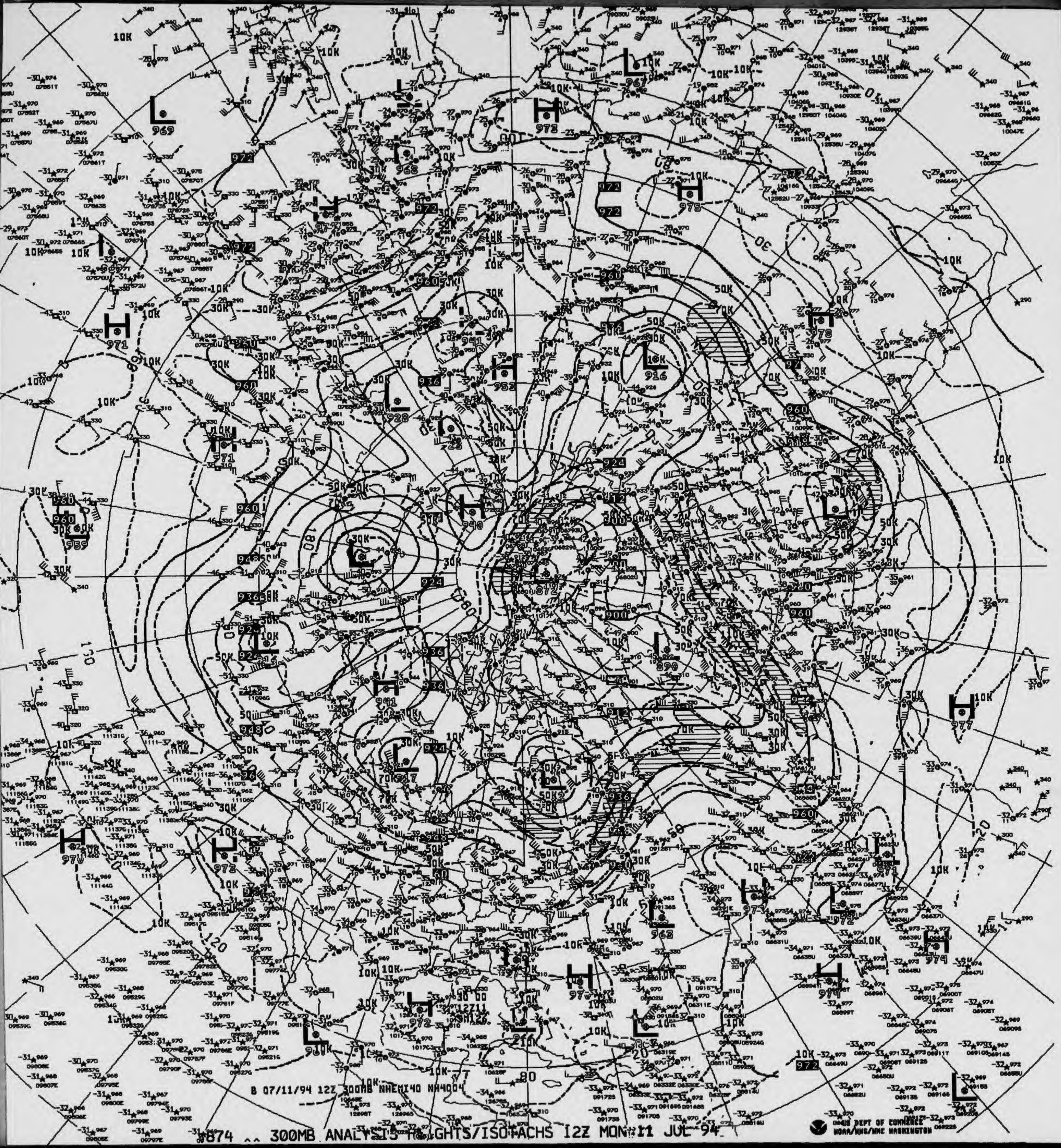

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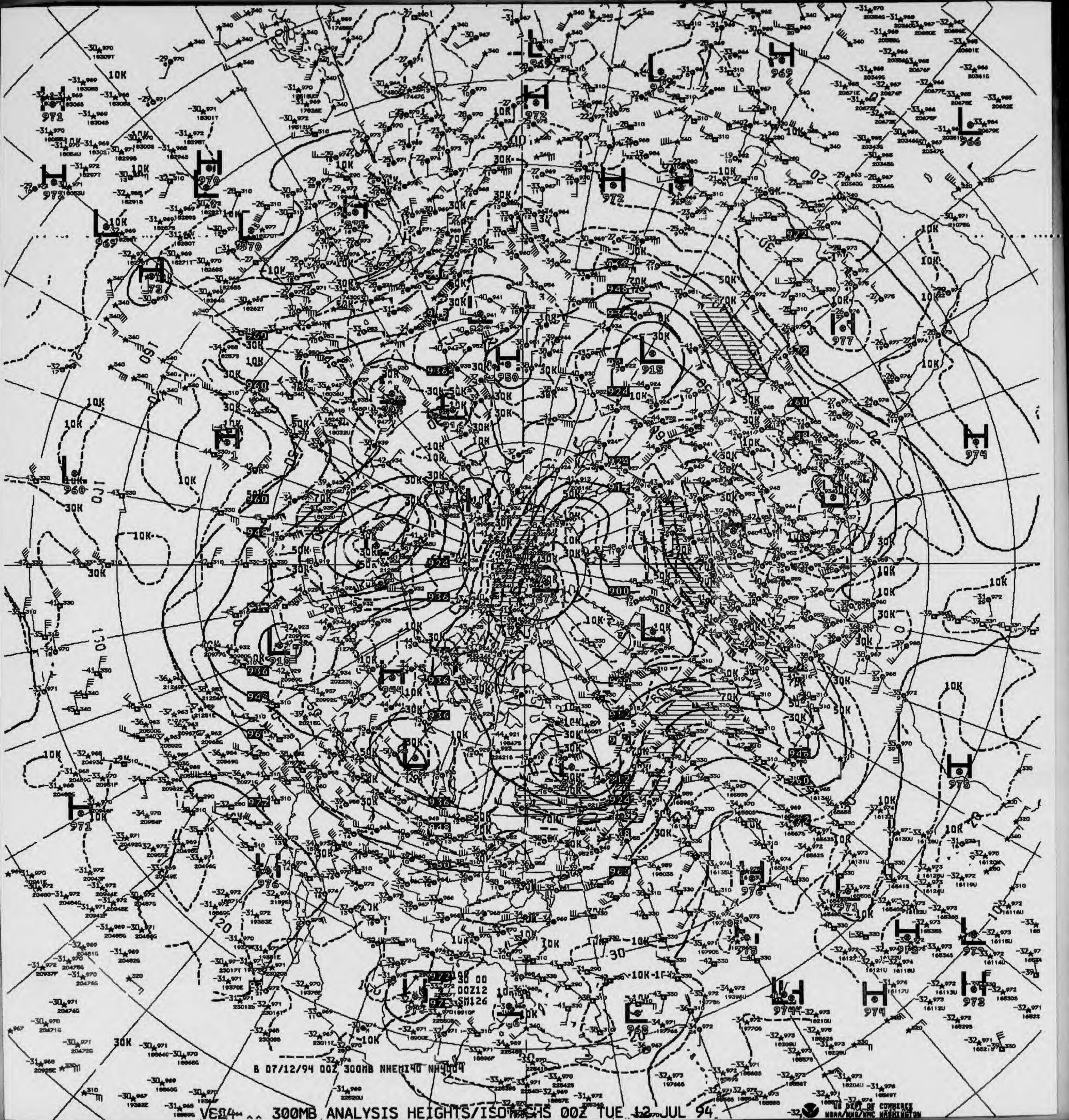
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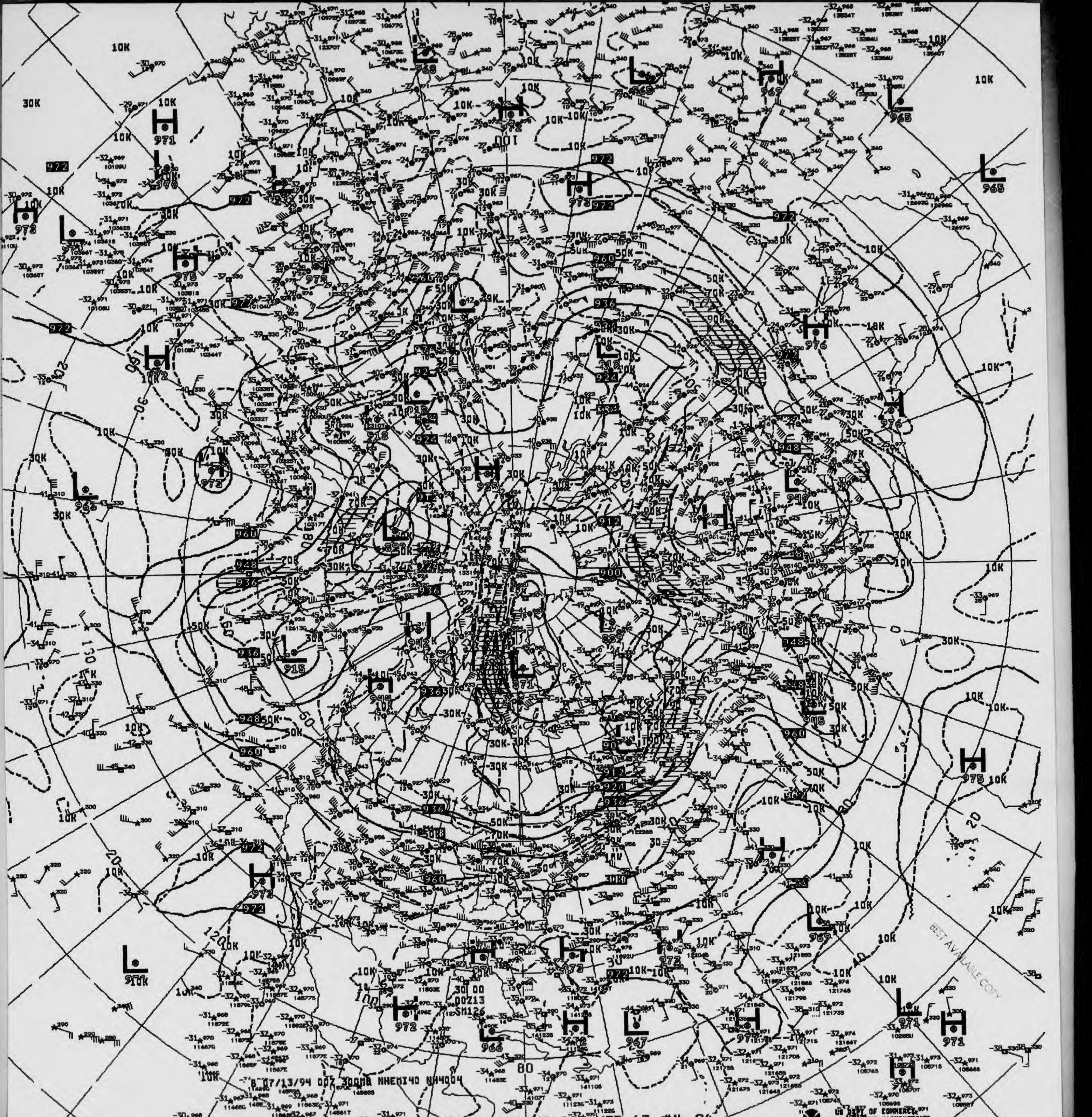
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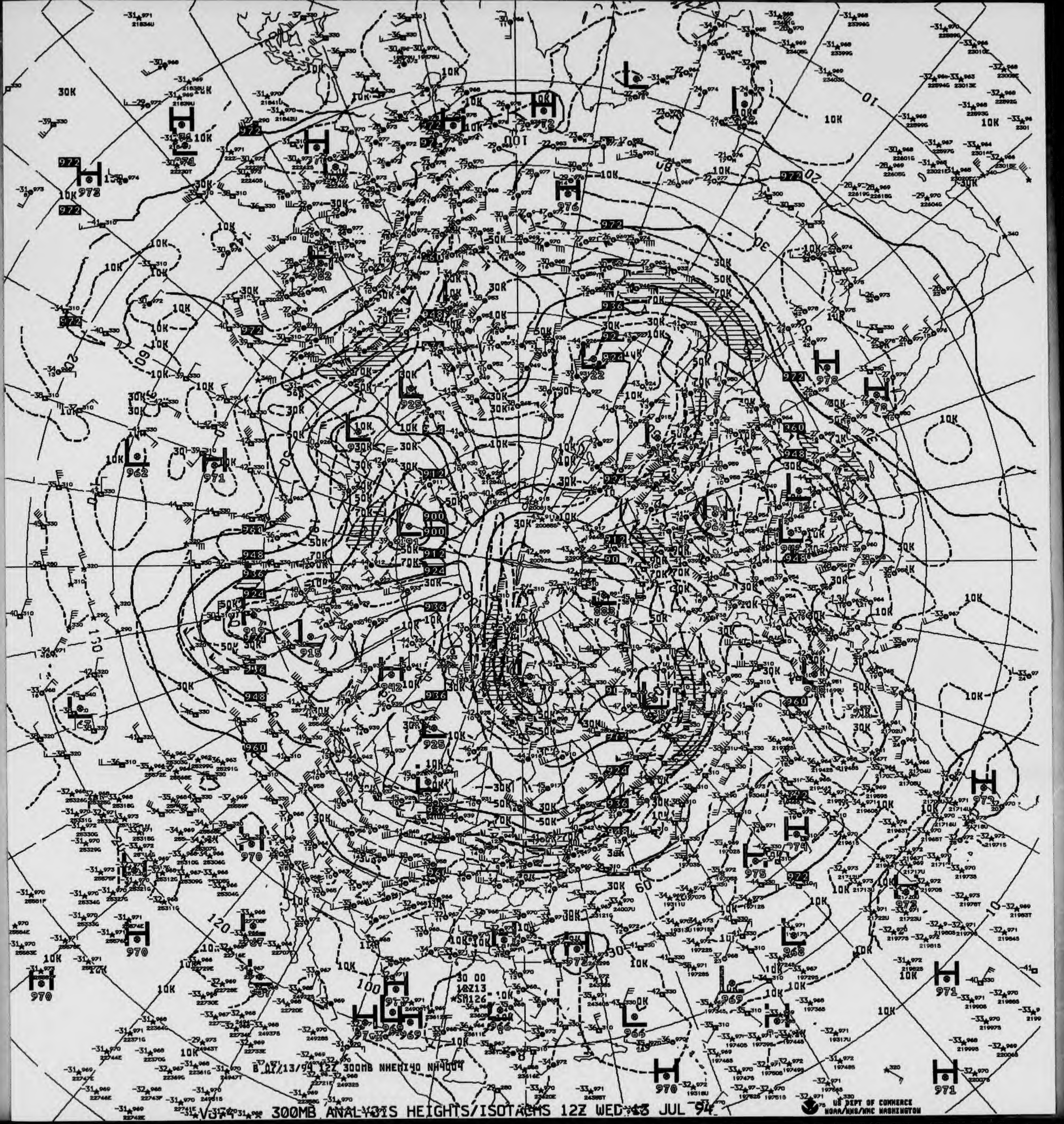
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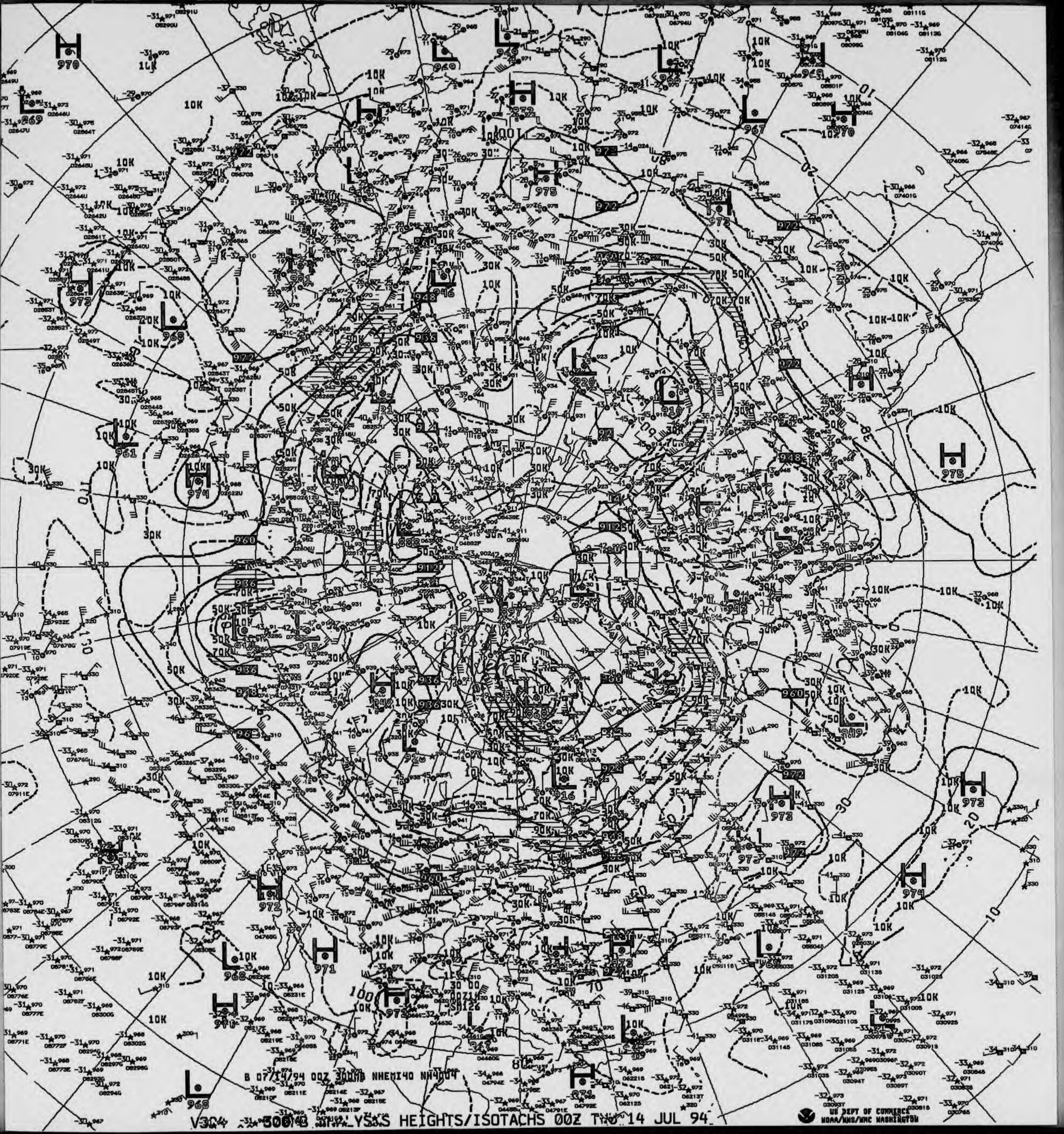
NOAA/NWS/NMC WASHINGTON



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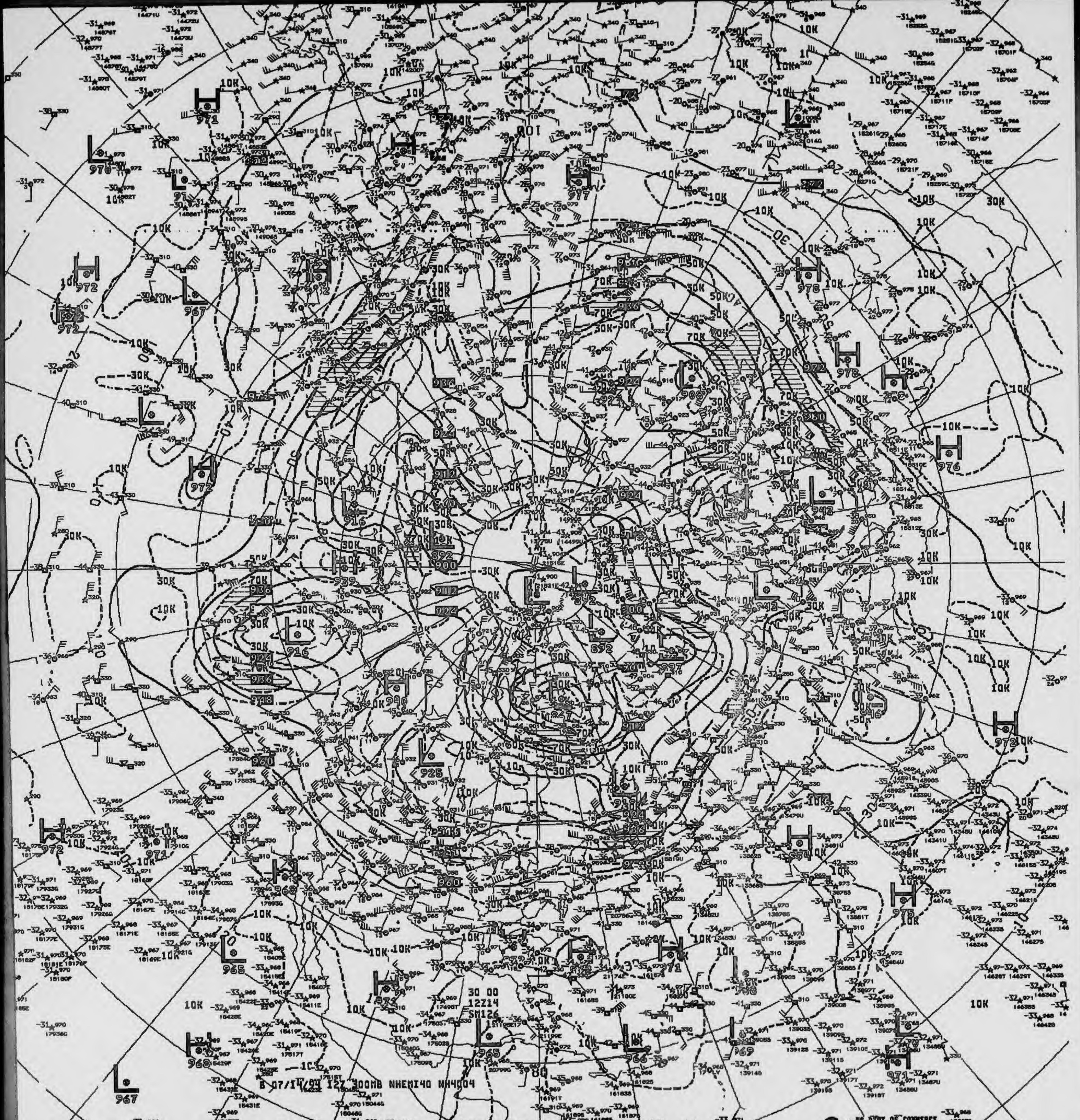
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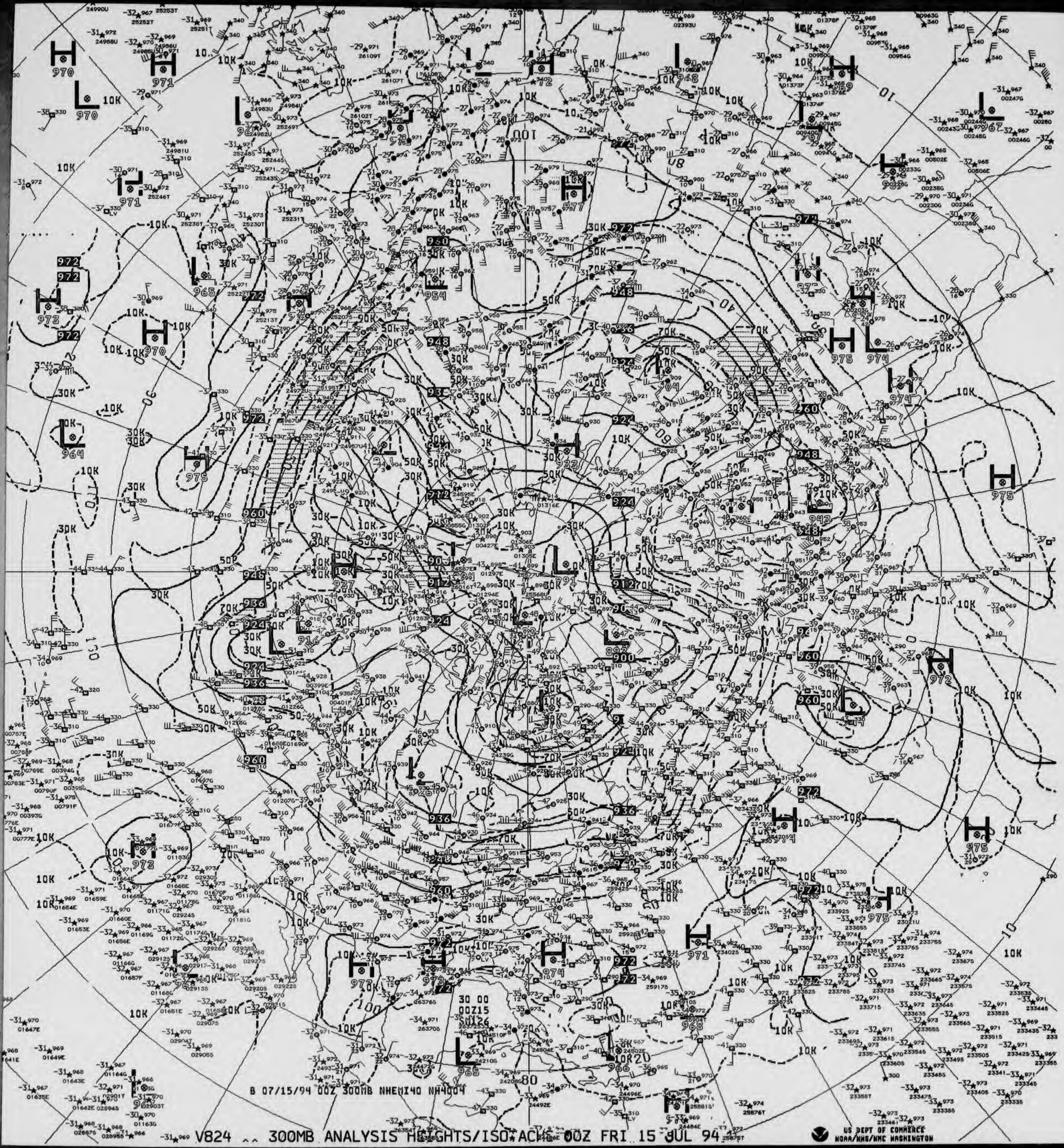

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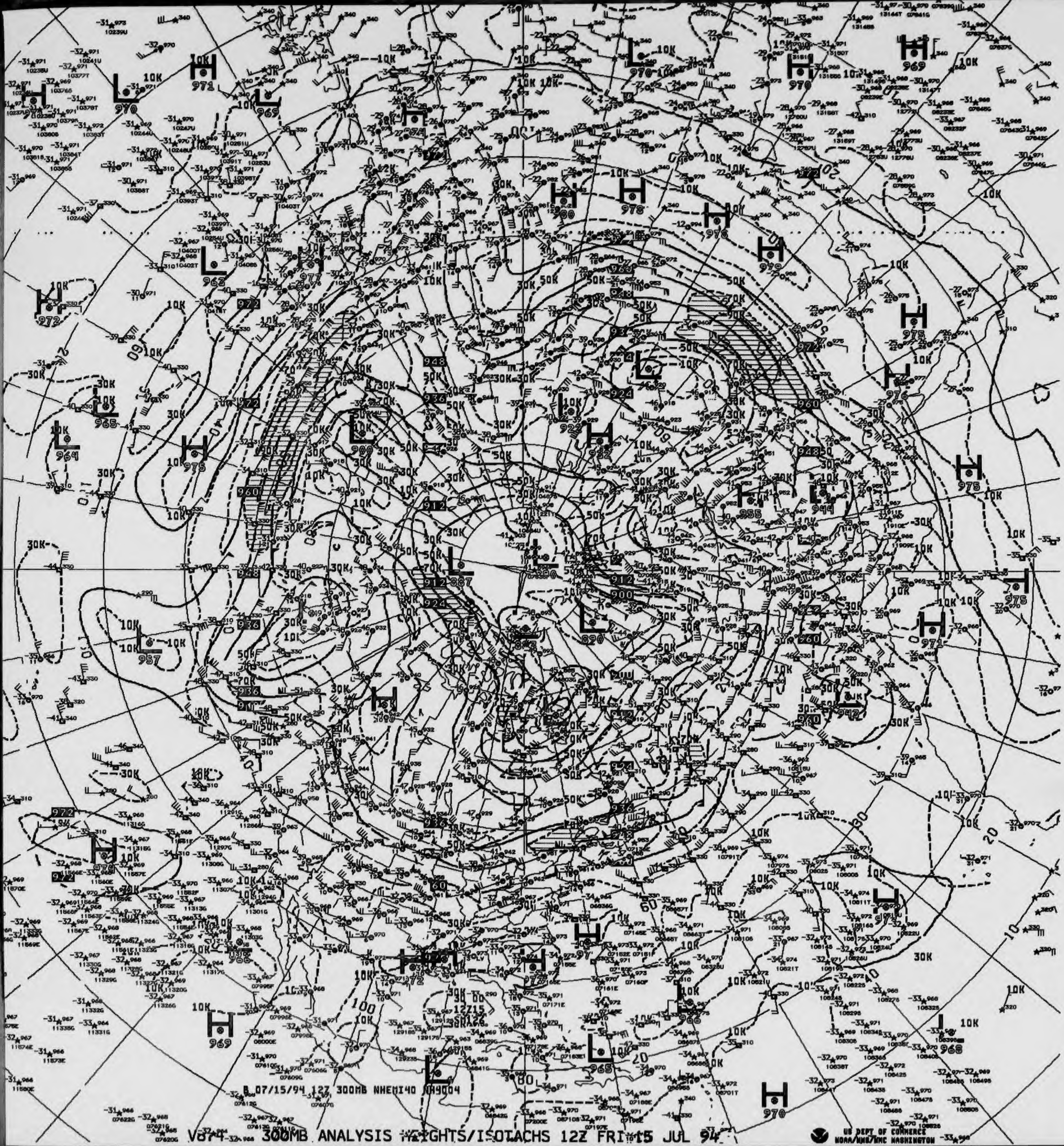
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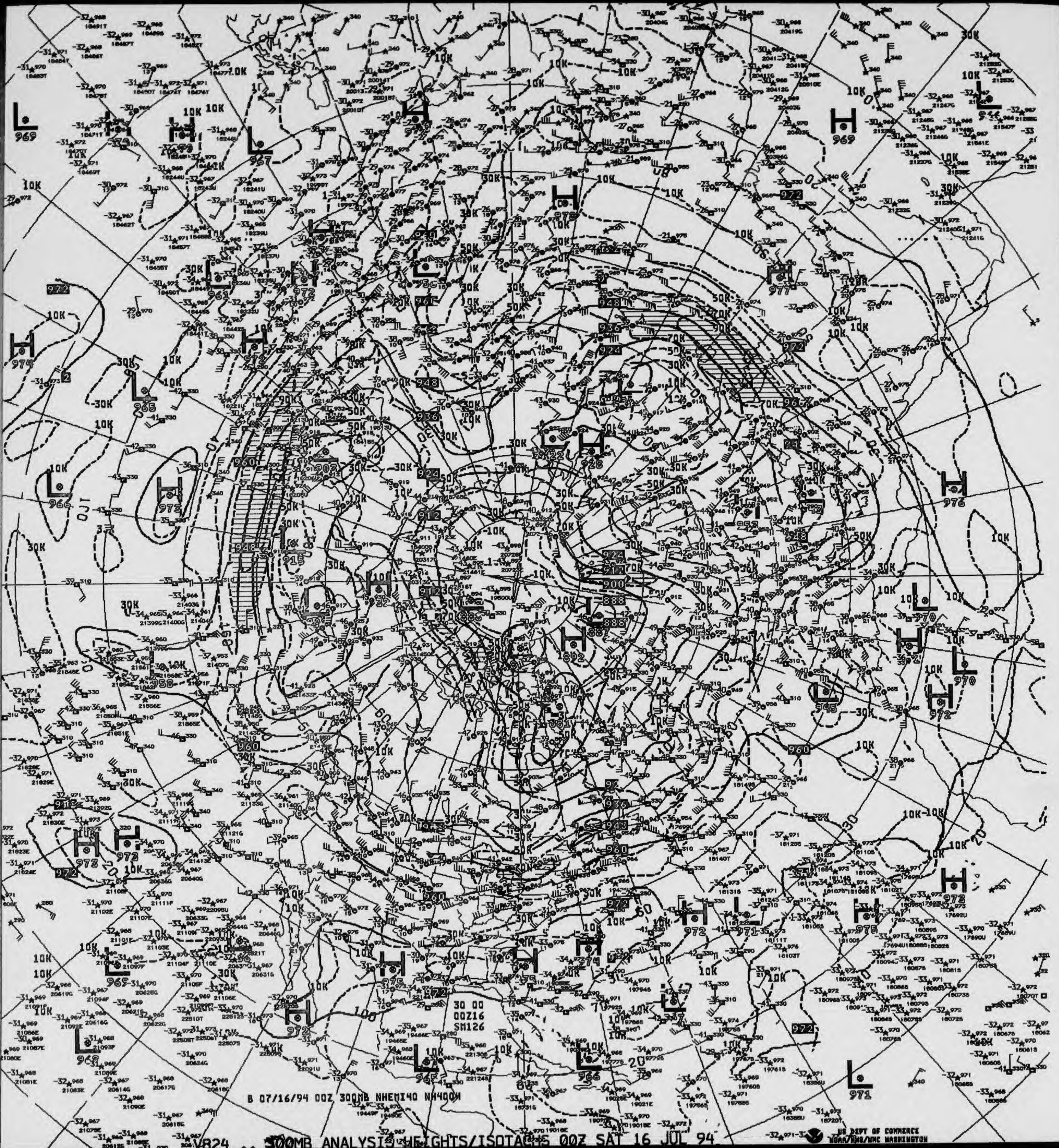
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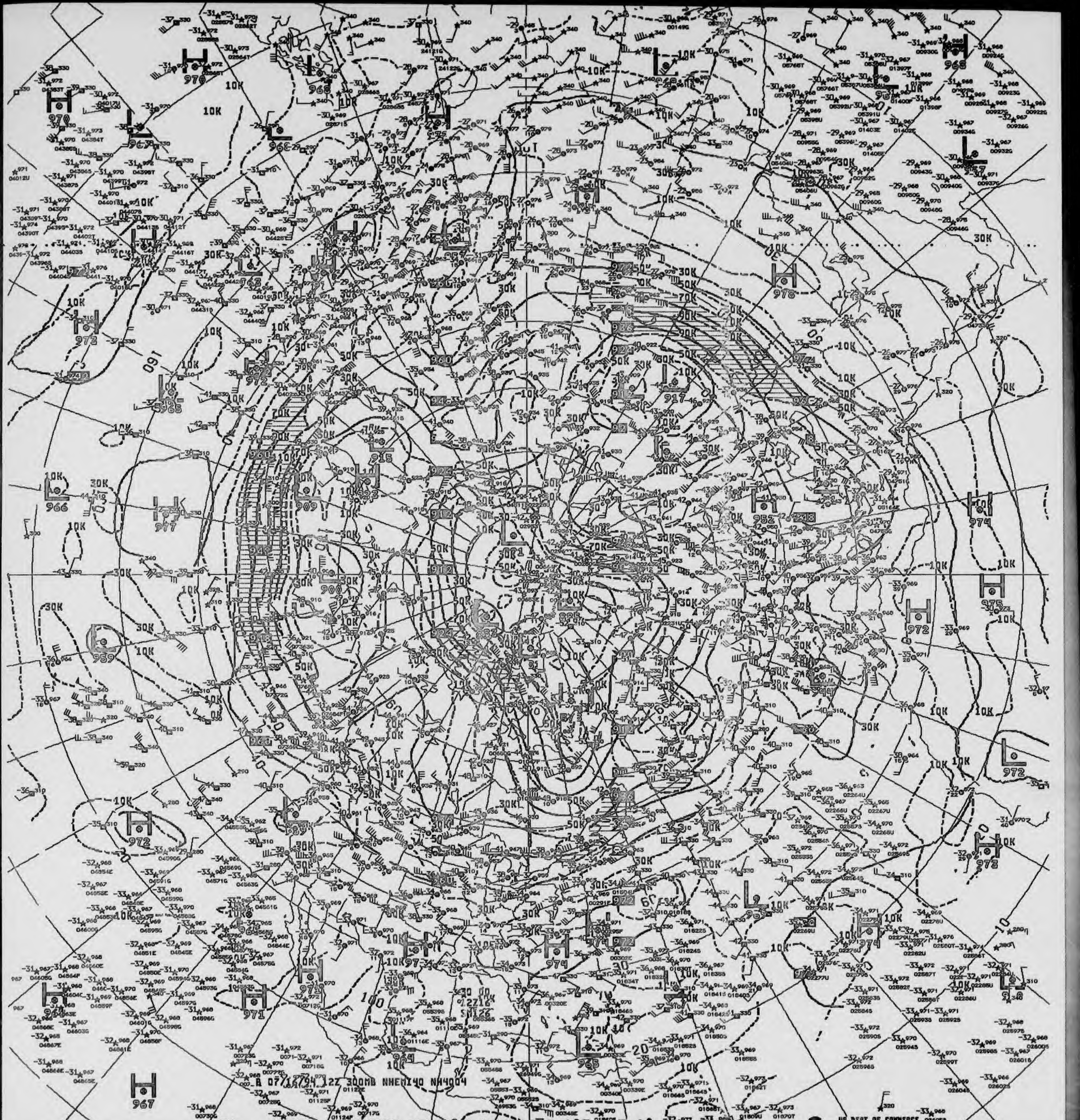
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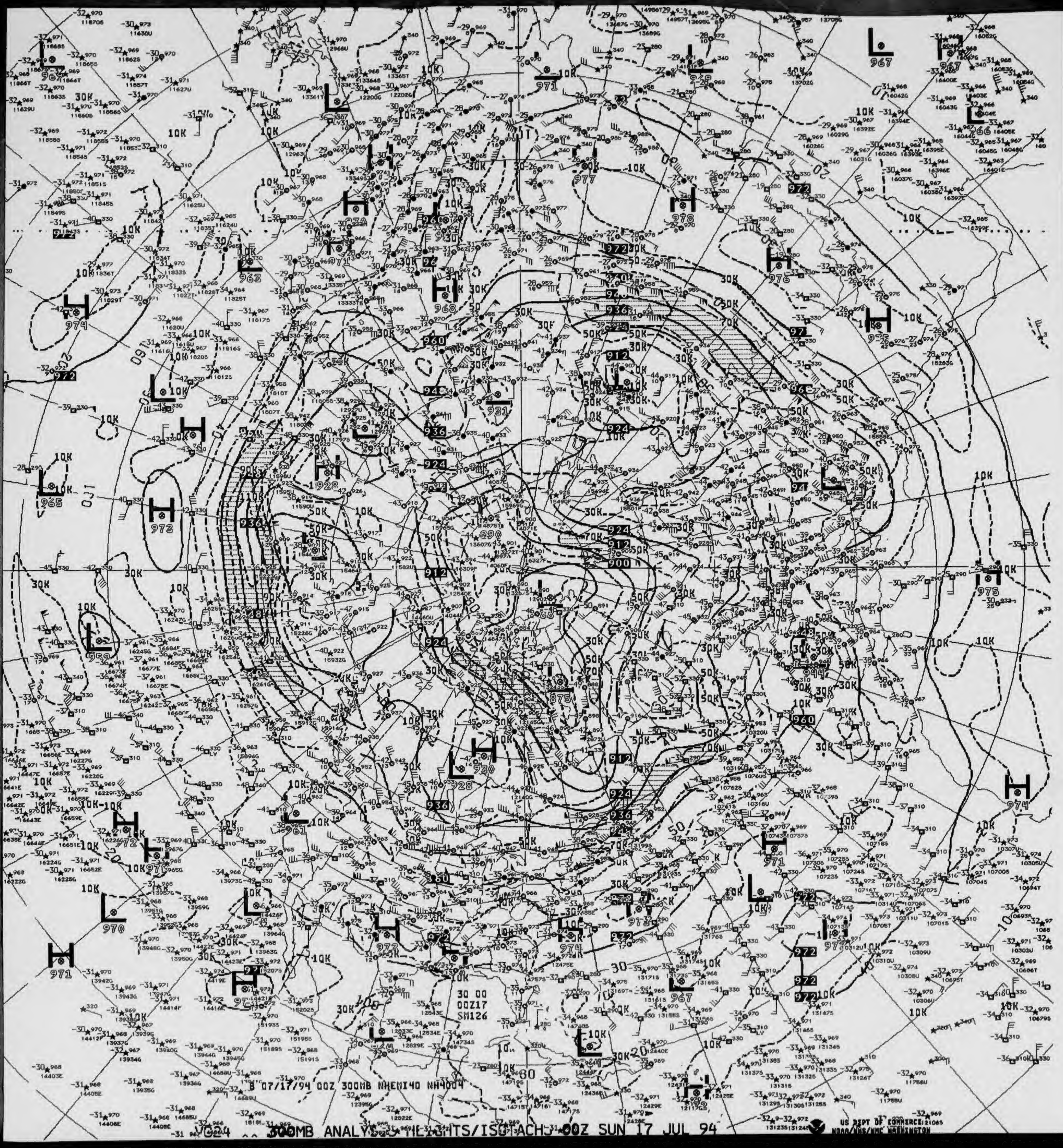

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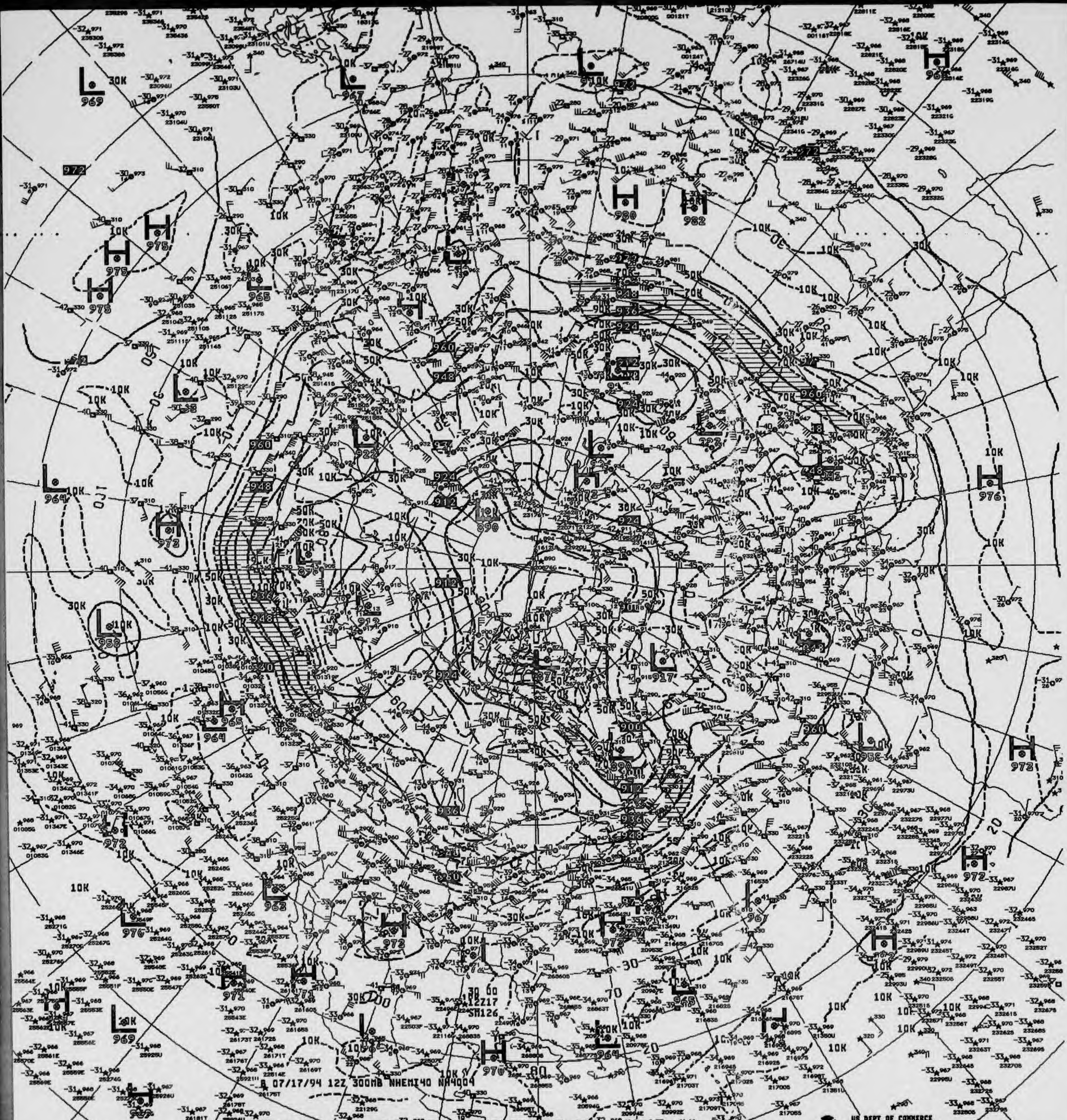
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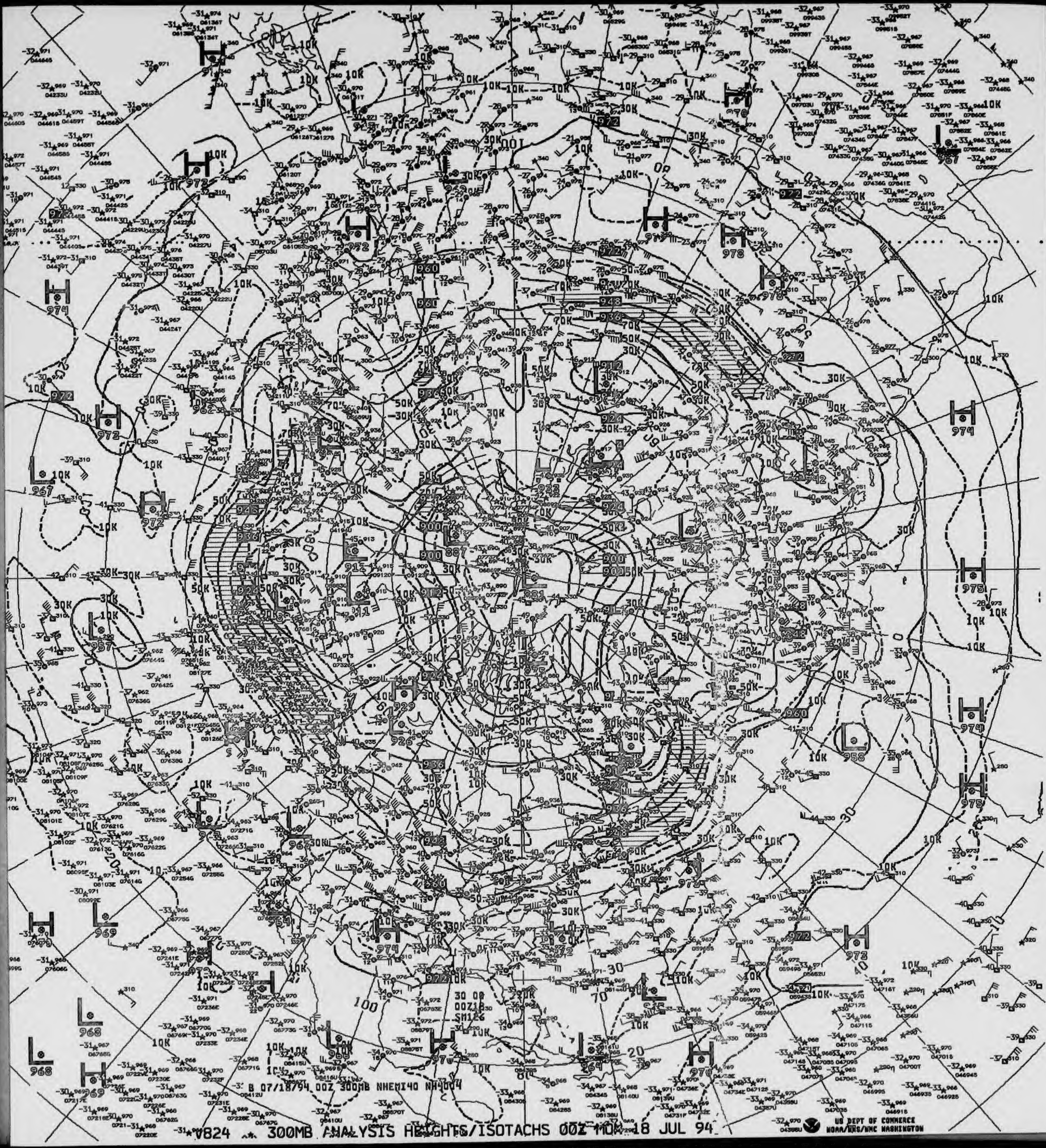
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUL 94

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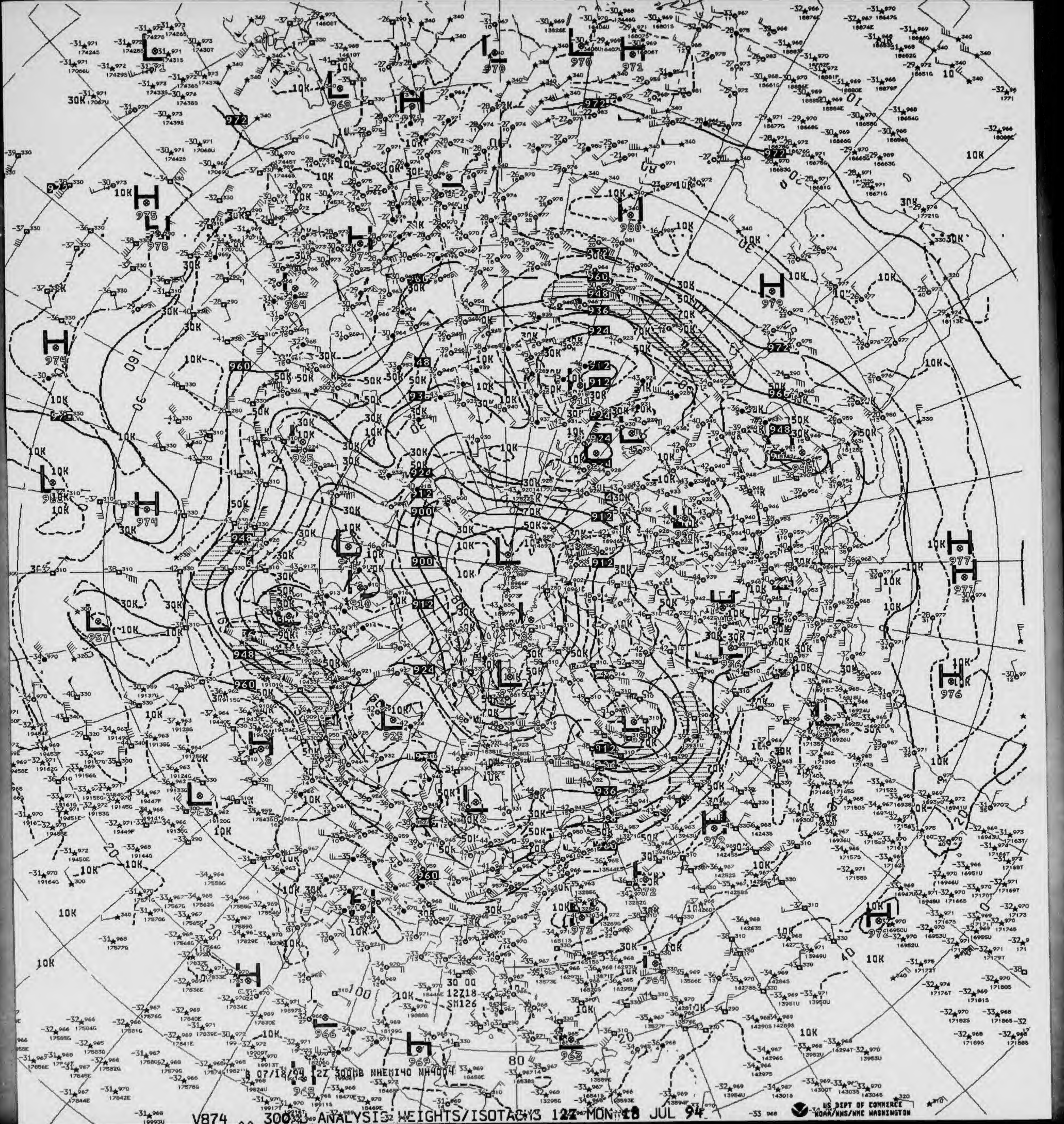
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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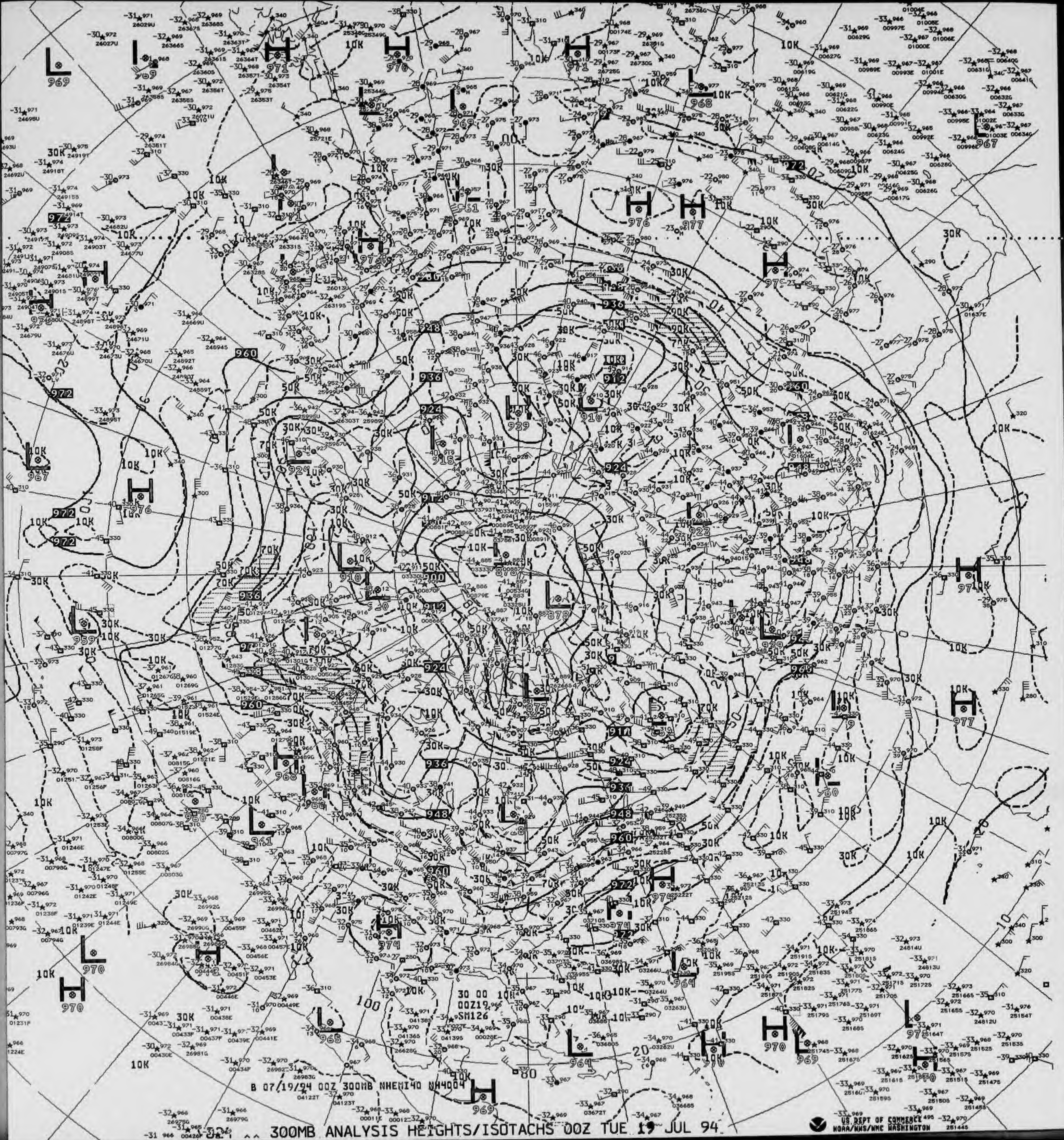
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 878
L 922
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L 967
L 964
10K
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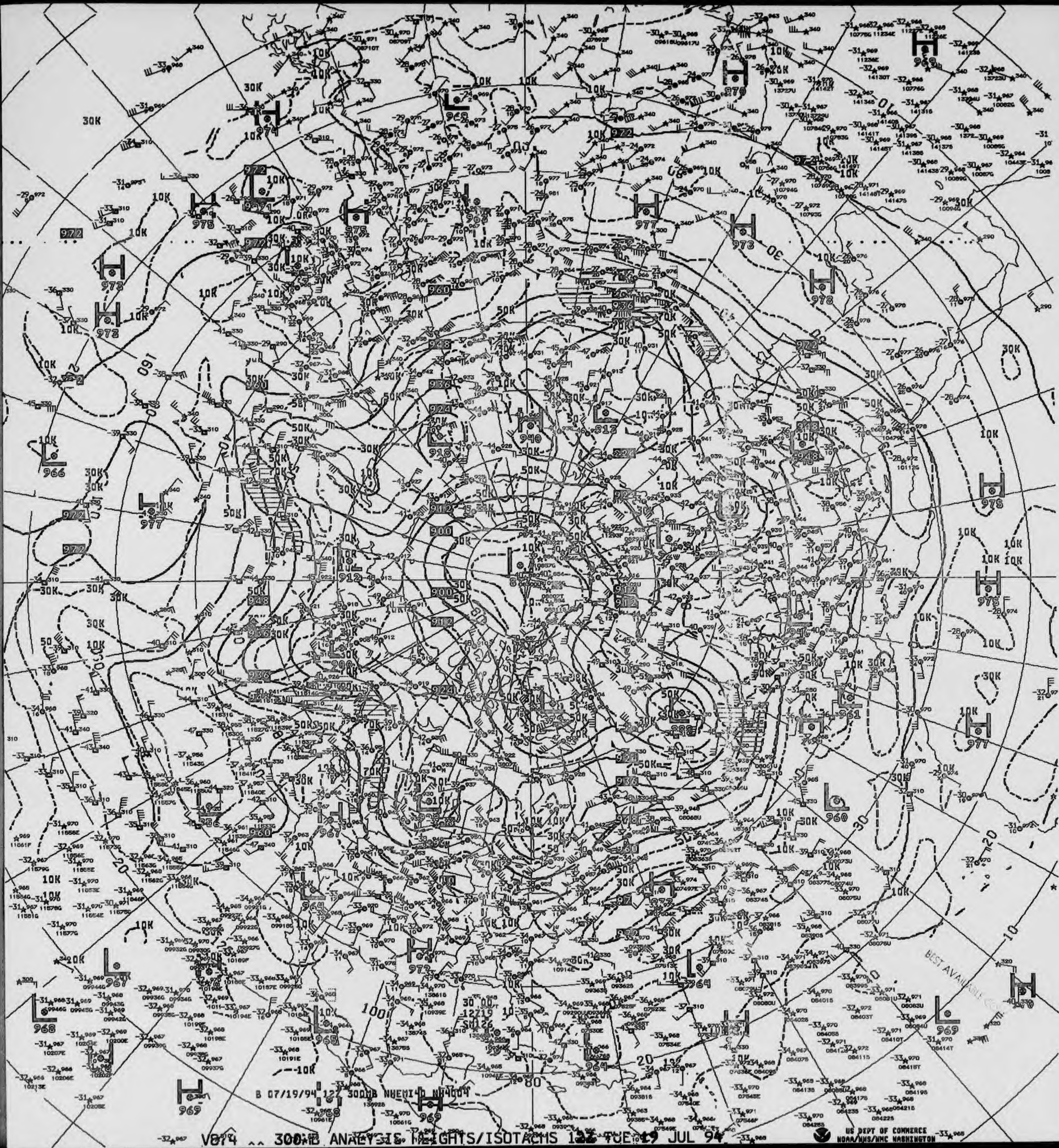
300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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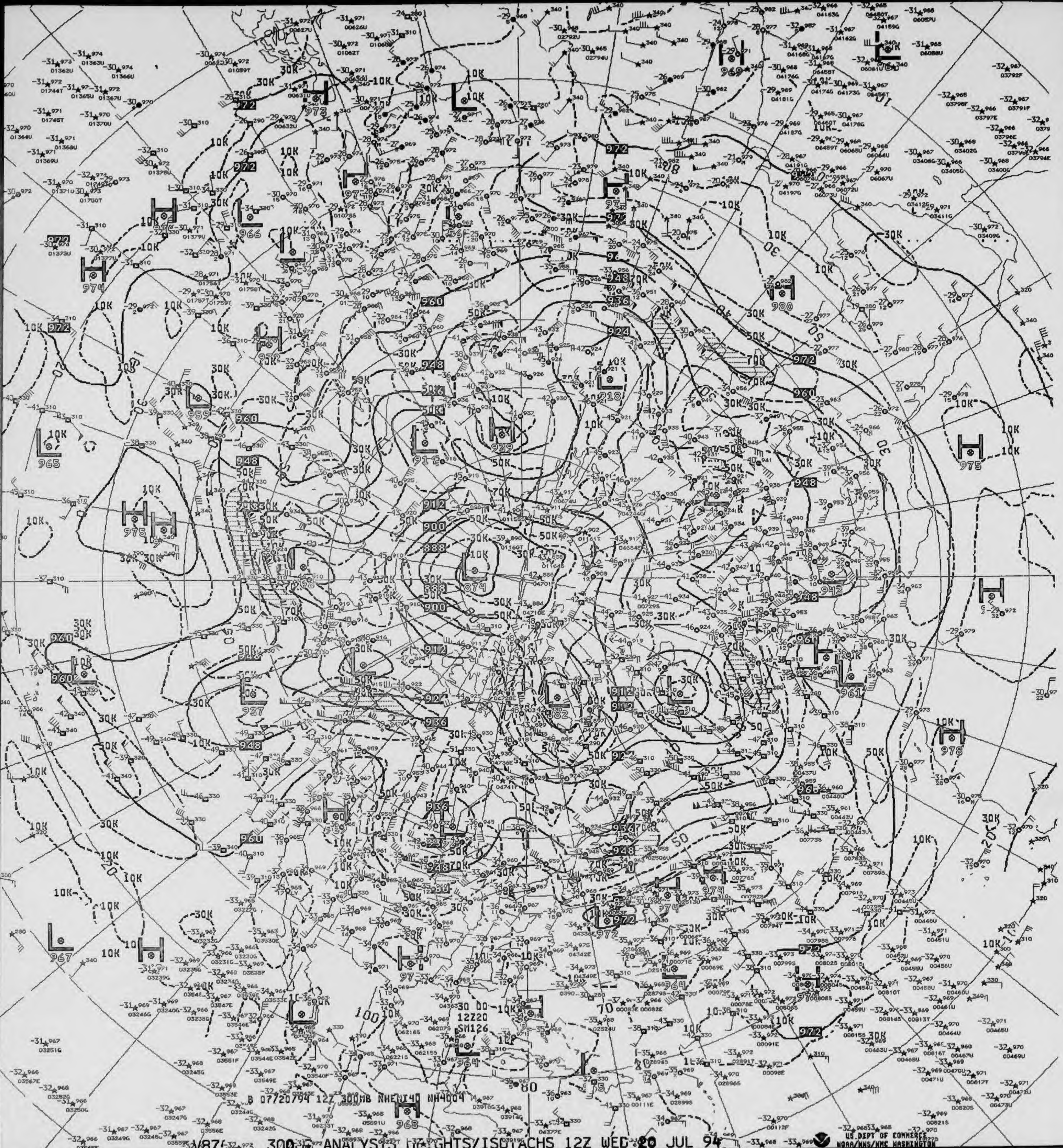
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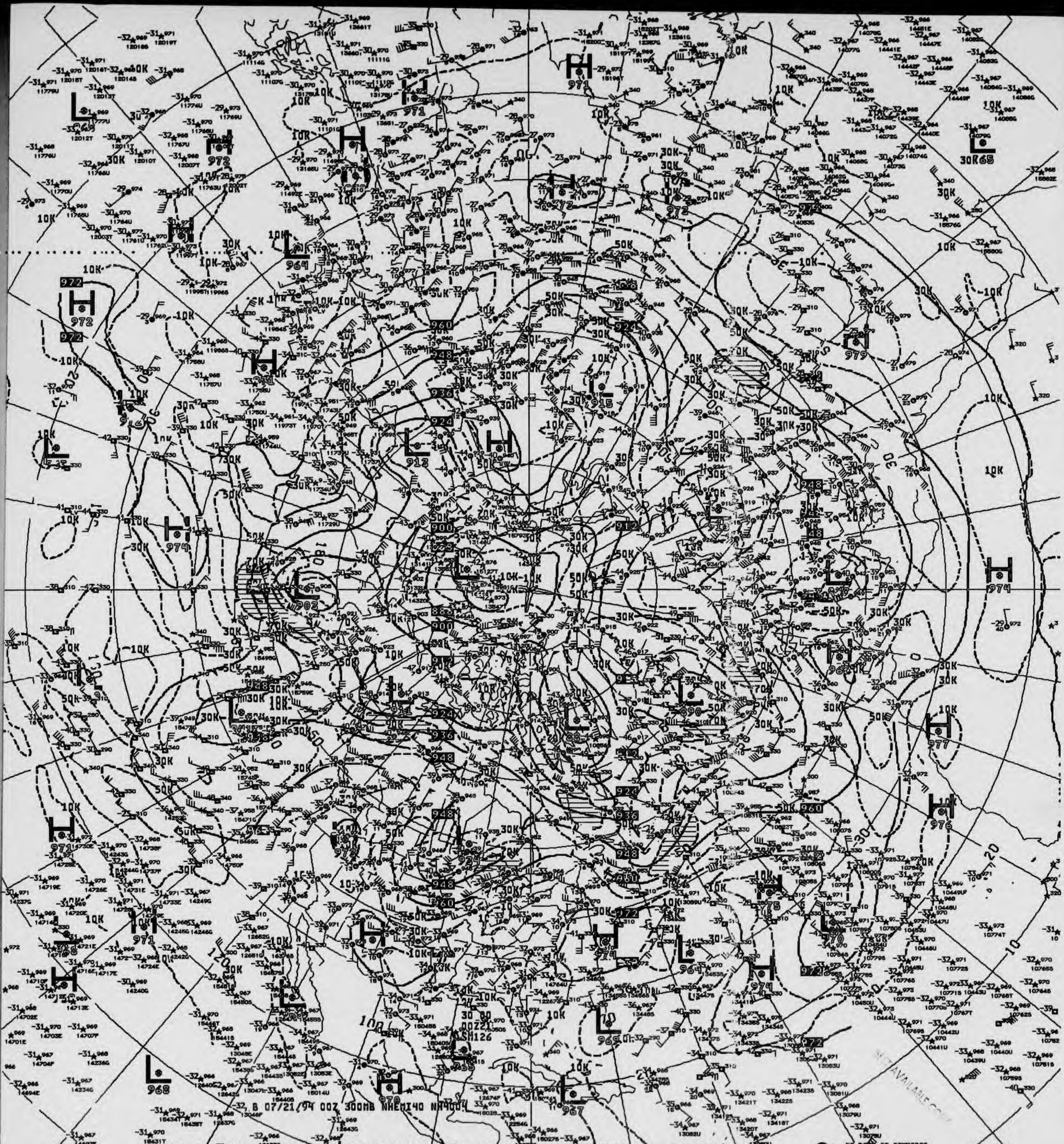
V87 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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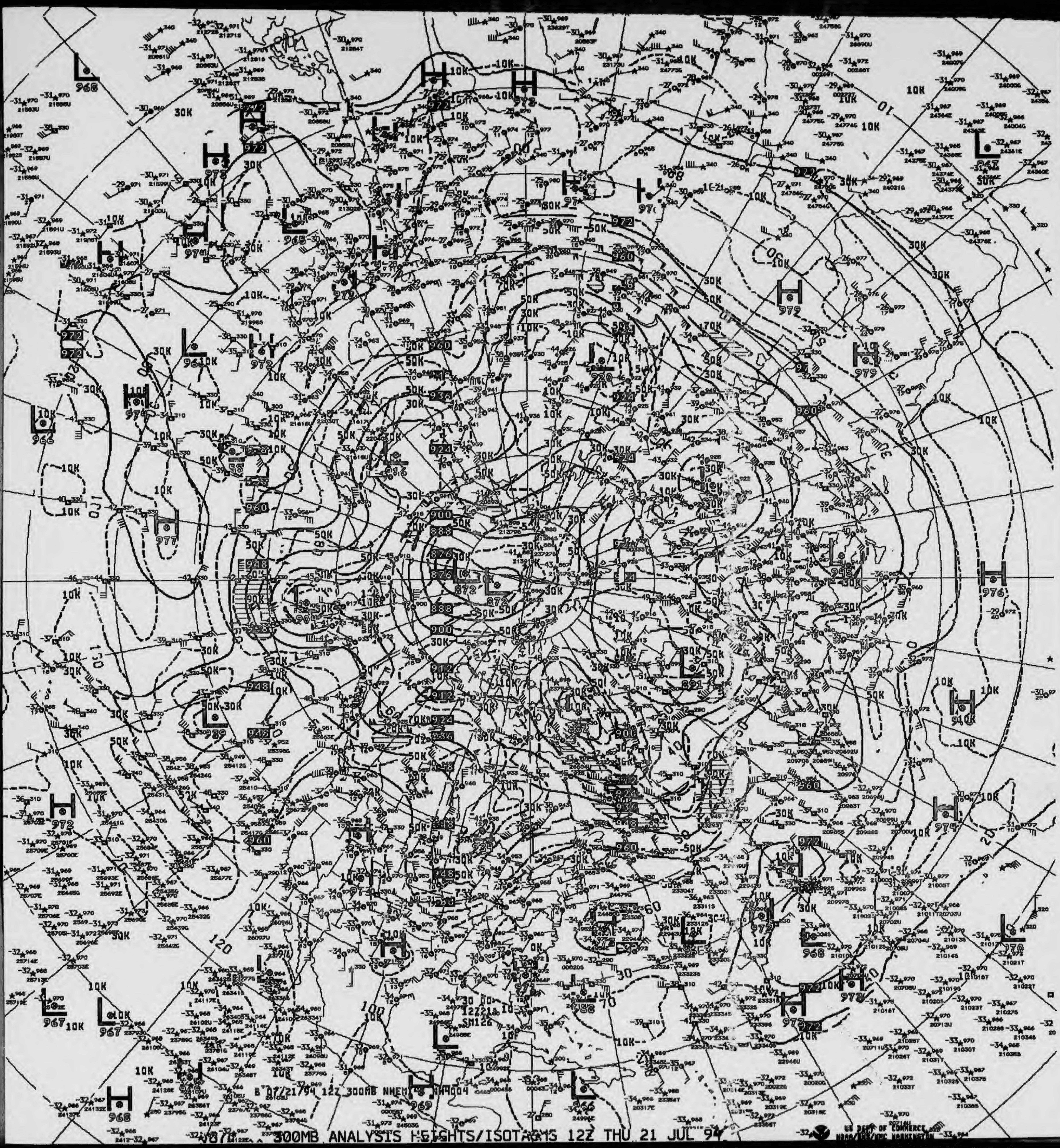
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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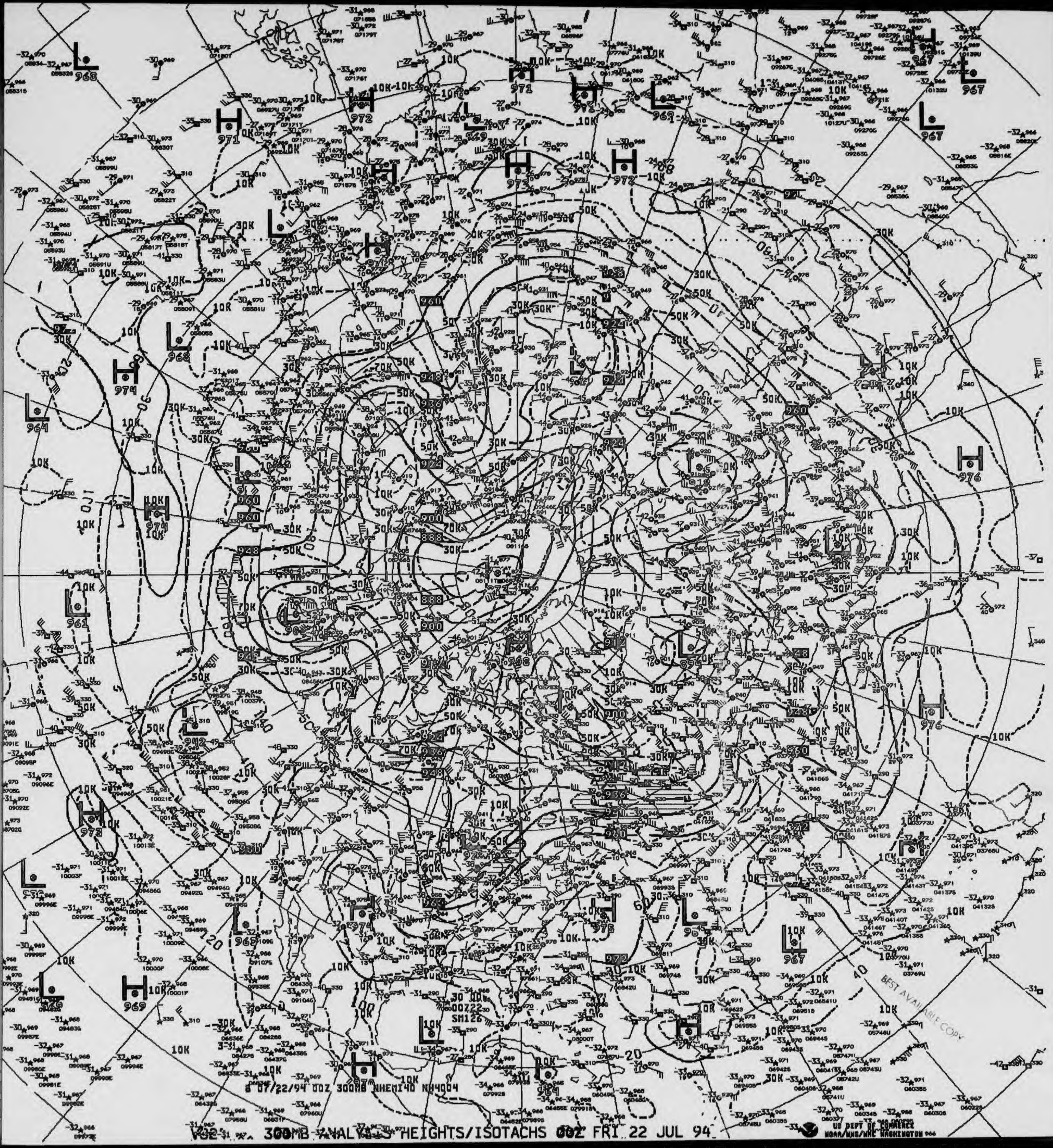
300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUL 94

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NOAA/NWS/NMC WASHINGTON

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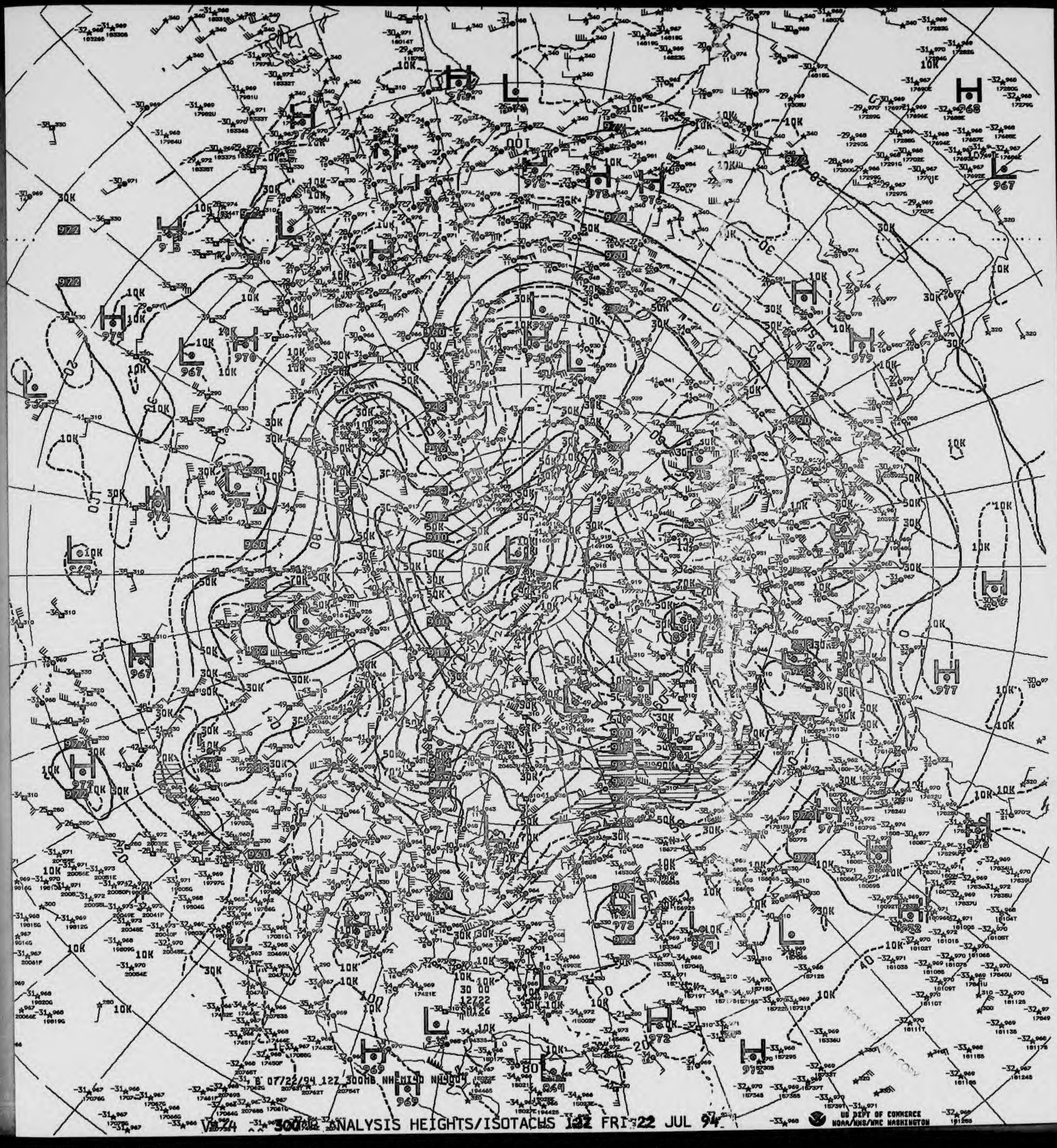

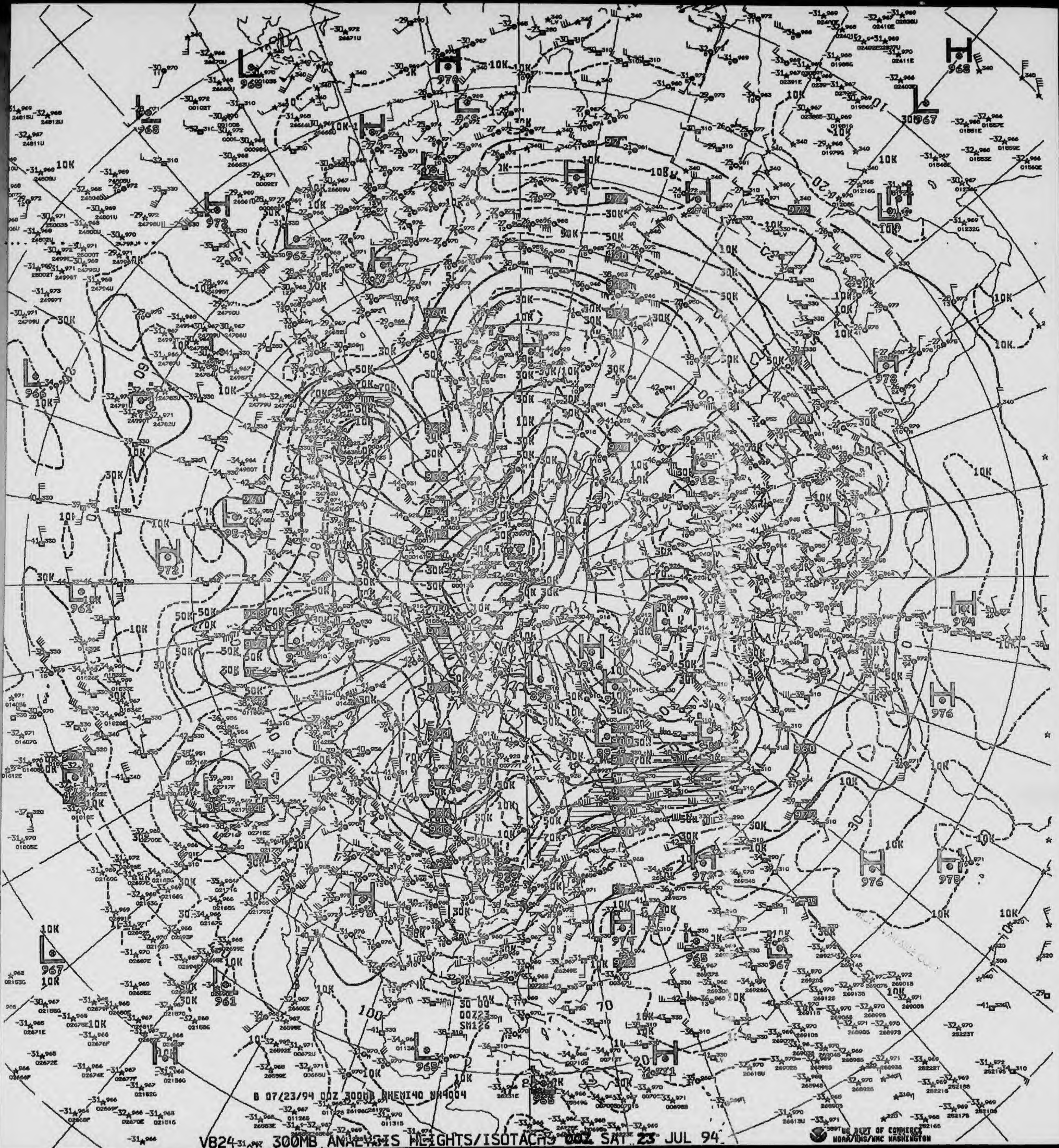
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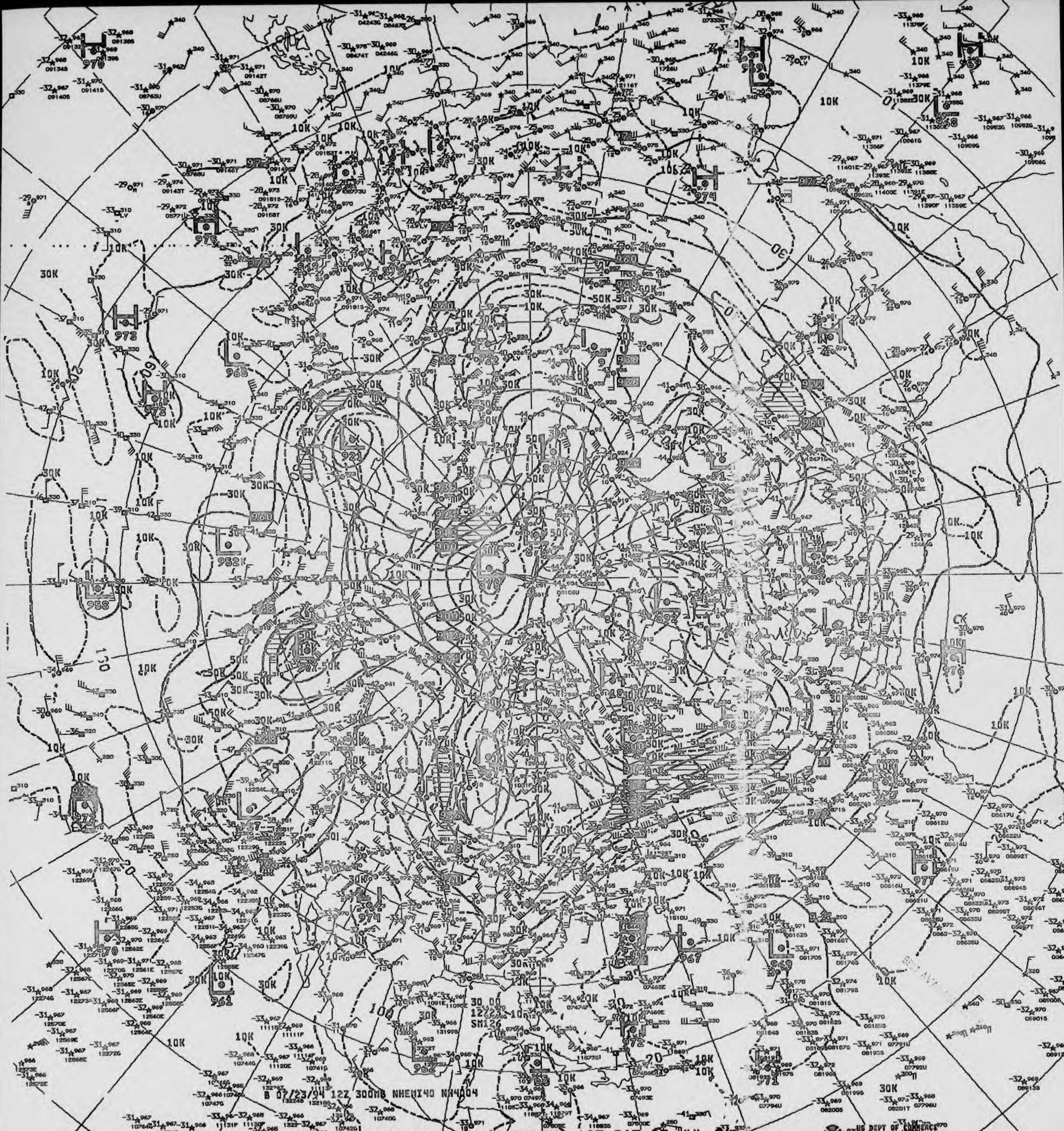
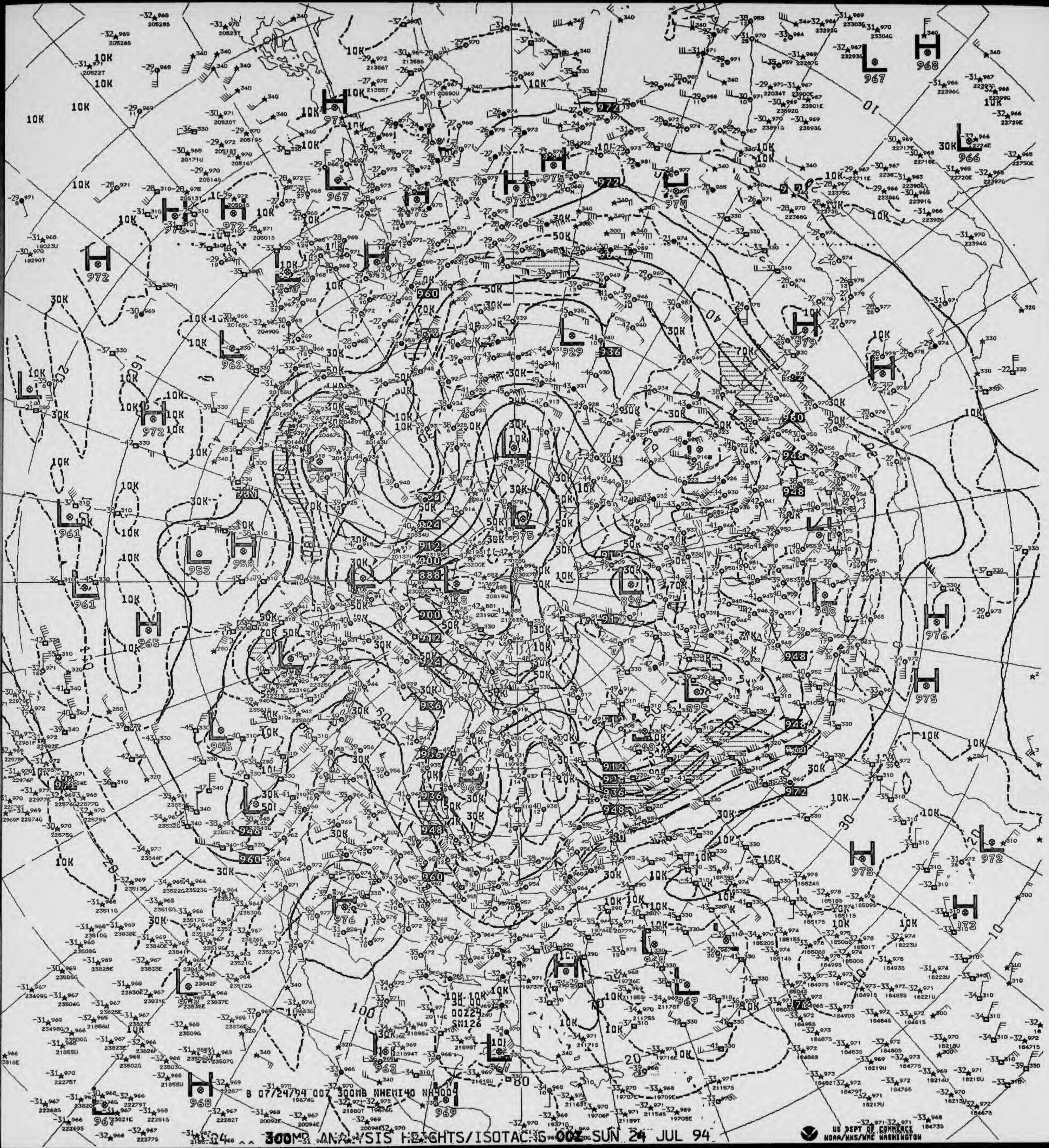
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUL 94


B 07/23/94 12Z 300MB NHEMI40 NH4004

374 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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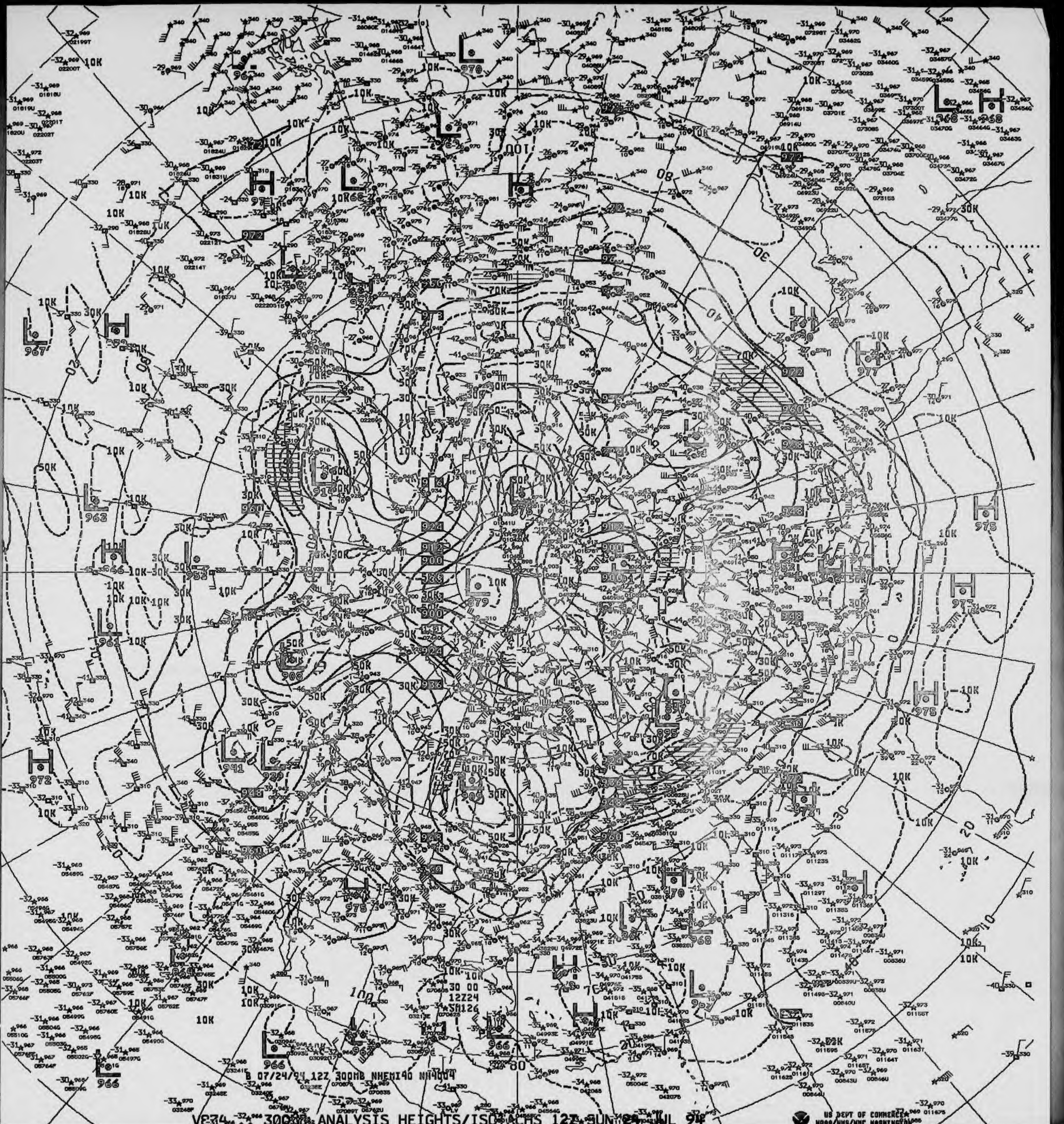
300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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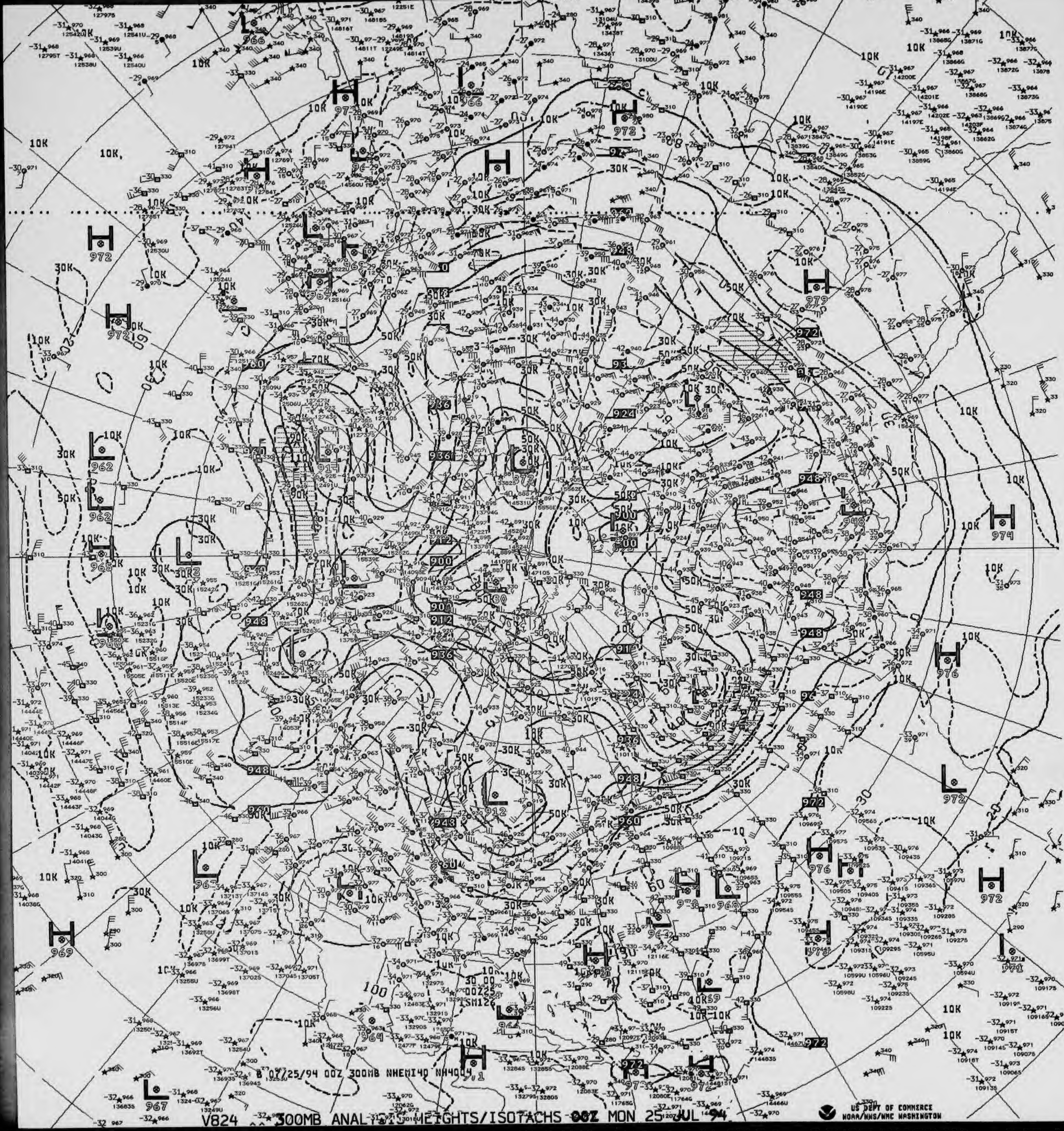
SM126

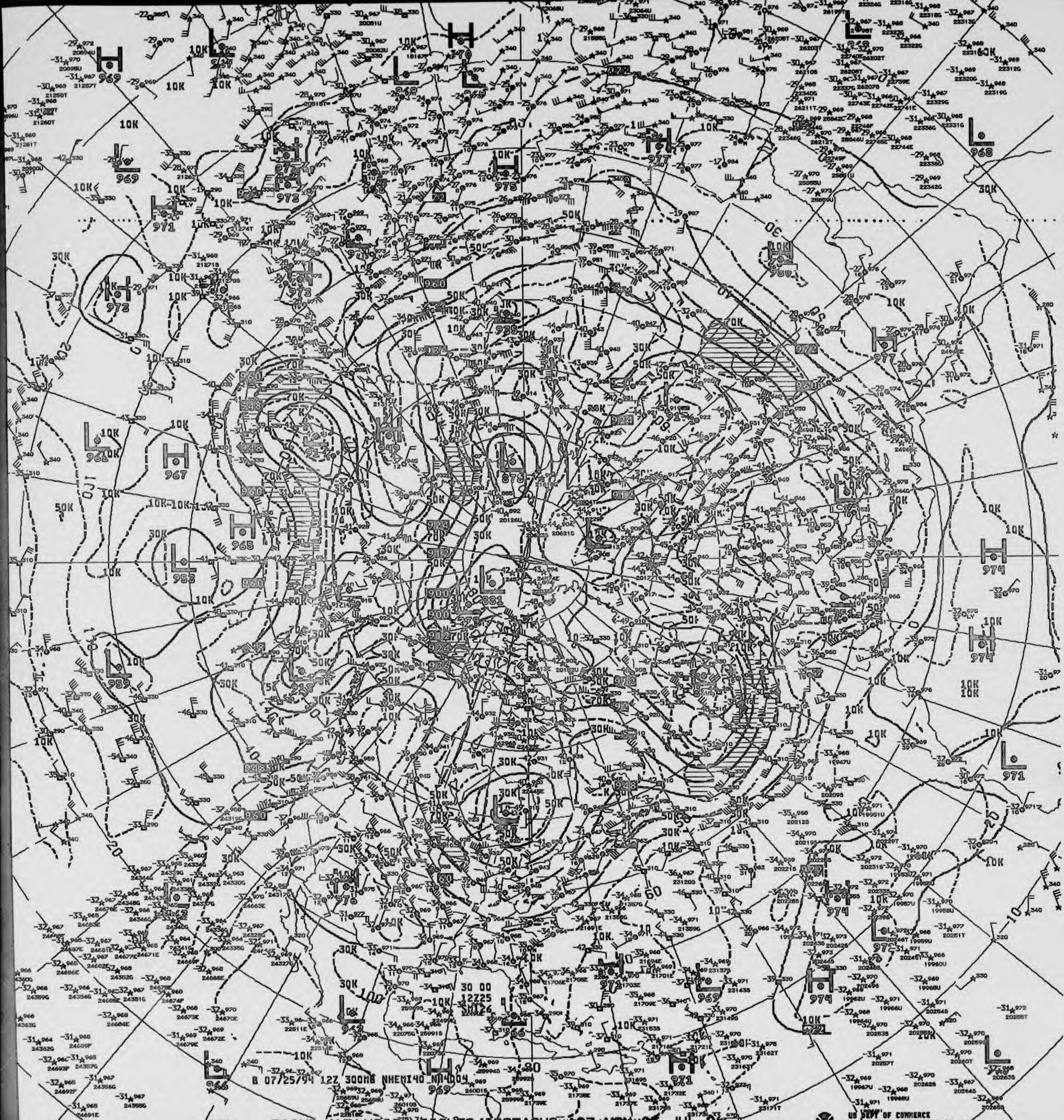
V234 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/25/94 00Z 300MB NHEMI40 NH4004

V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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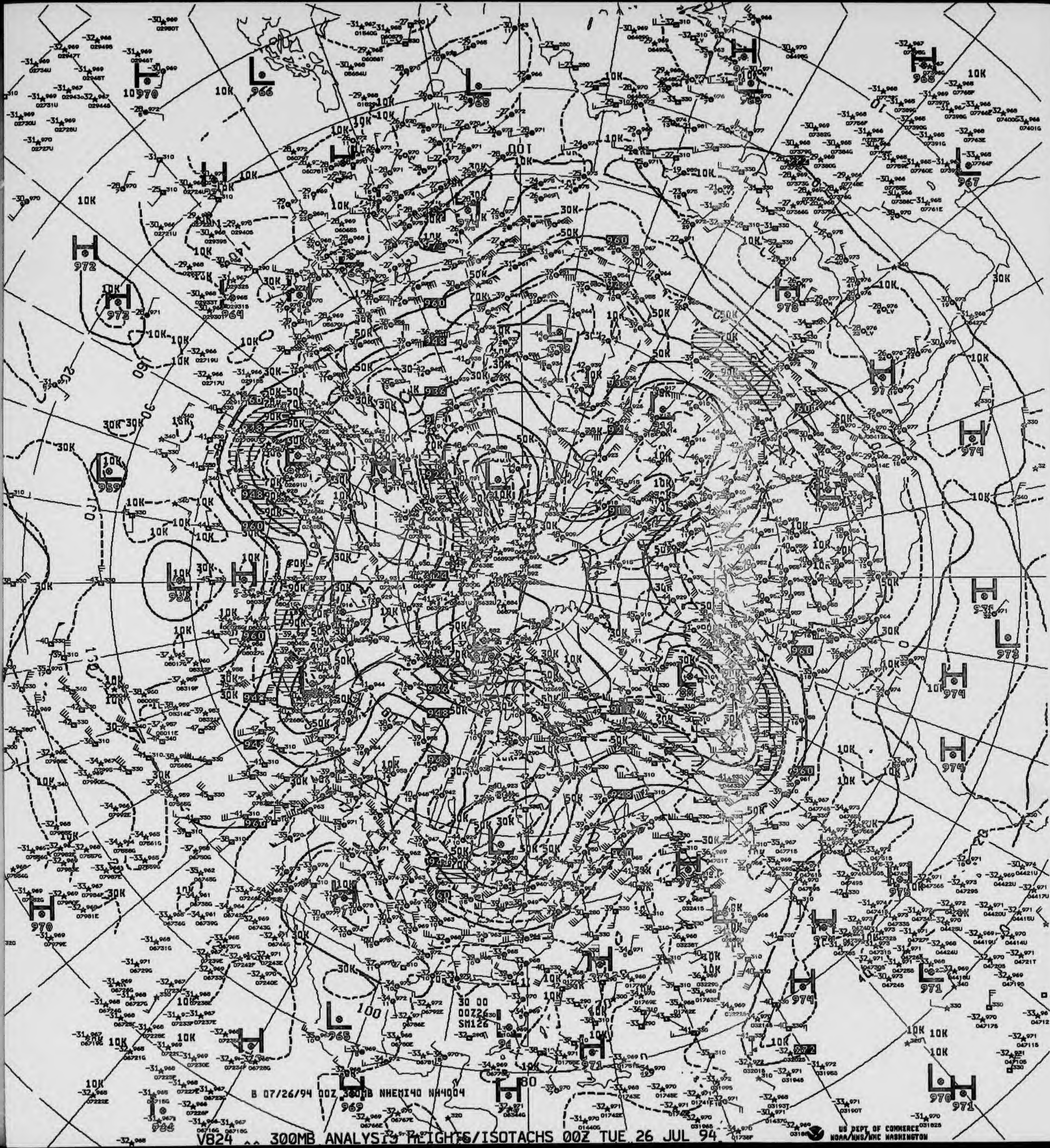
V874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON-32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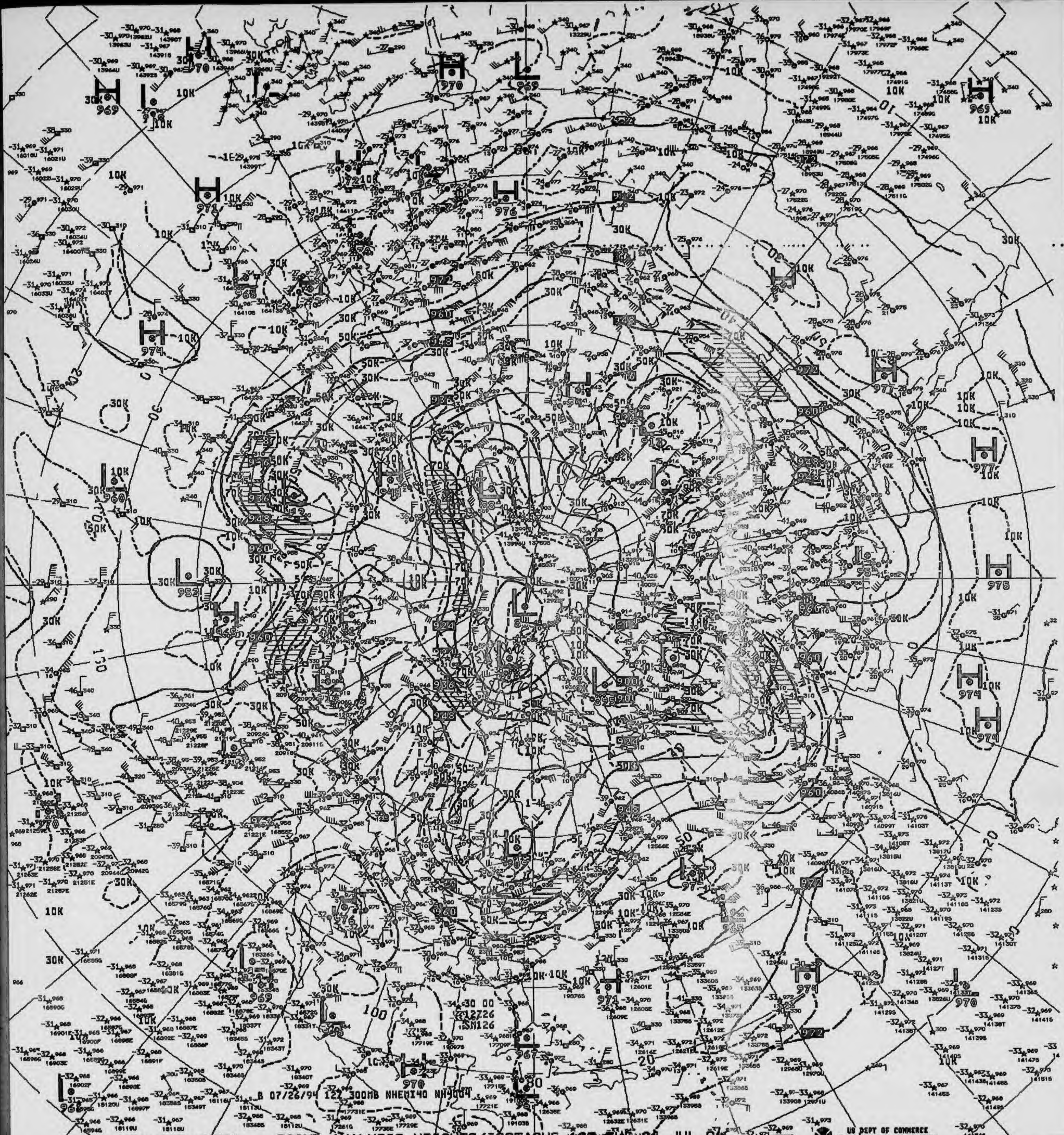
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUL 94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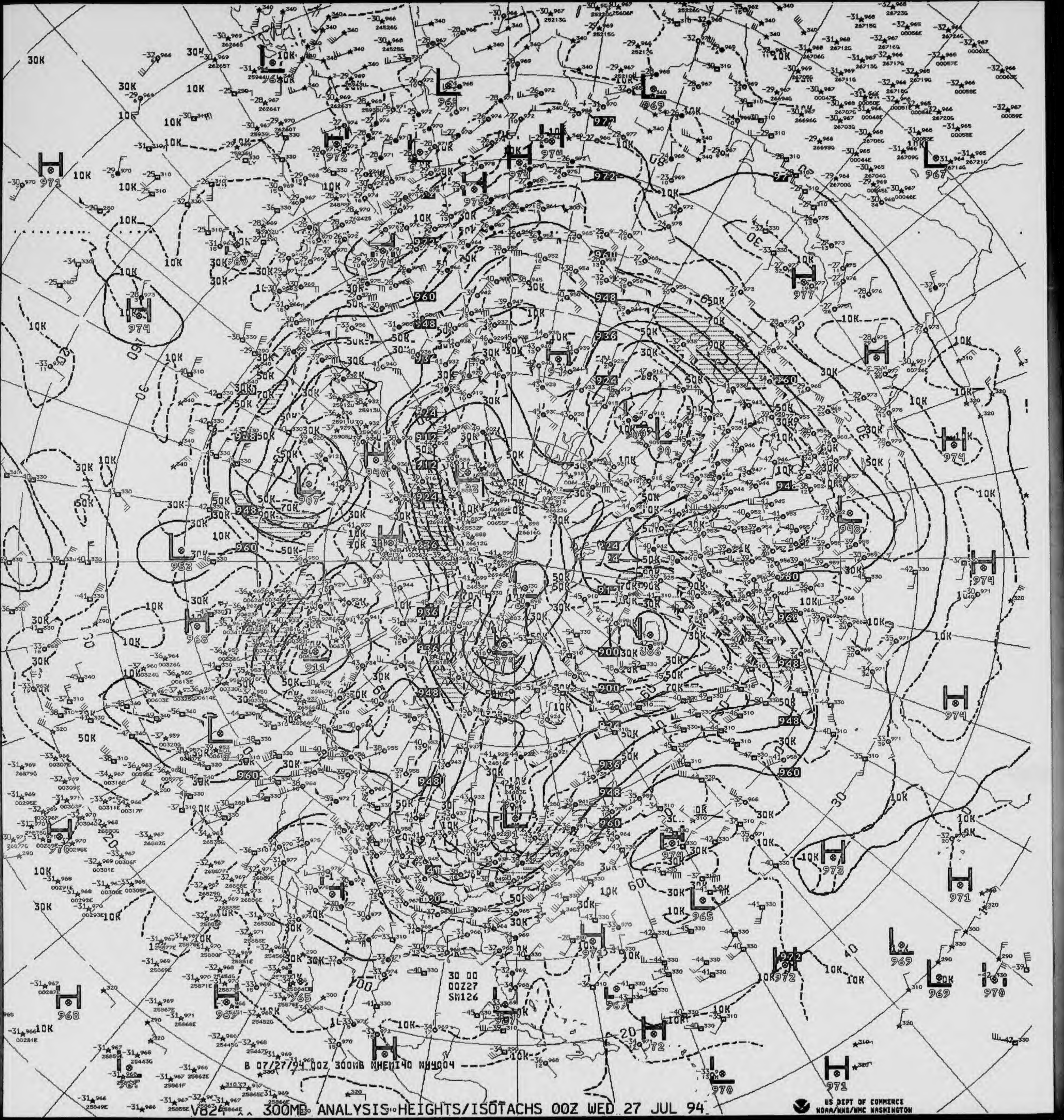
VD74 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V824 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUL 94

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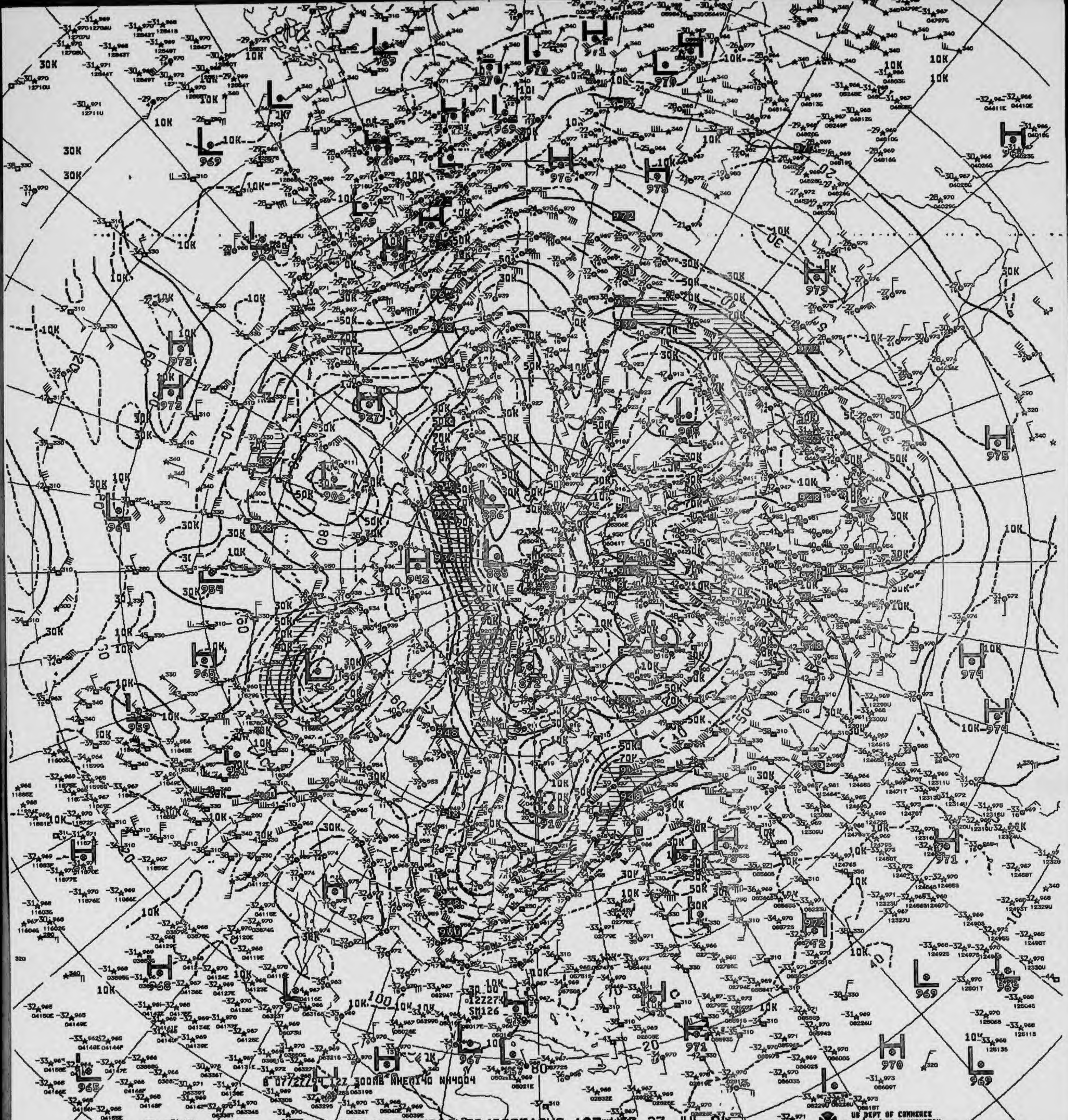
NOAA/NWS/NMC WASHINGTON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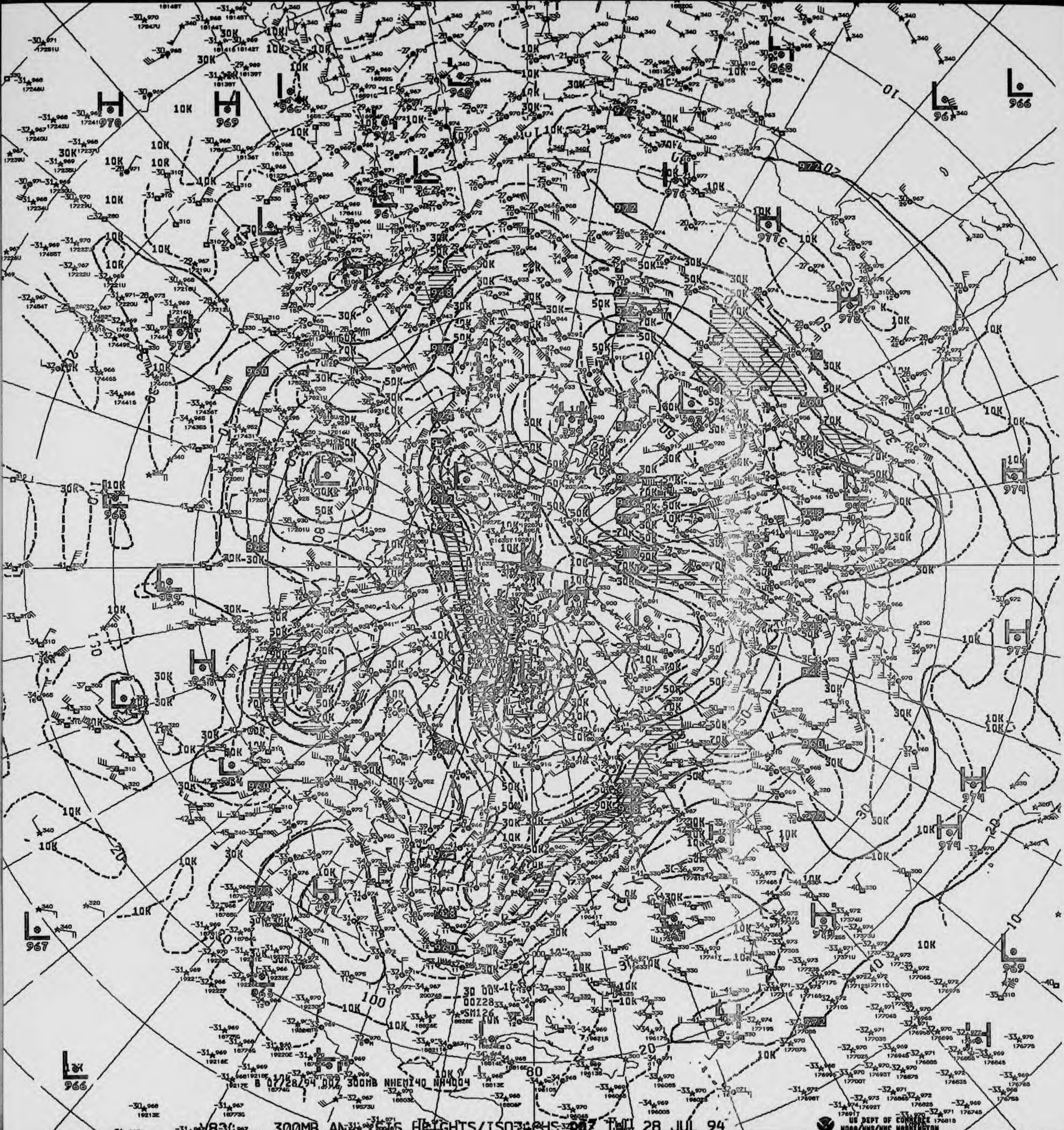
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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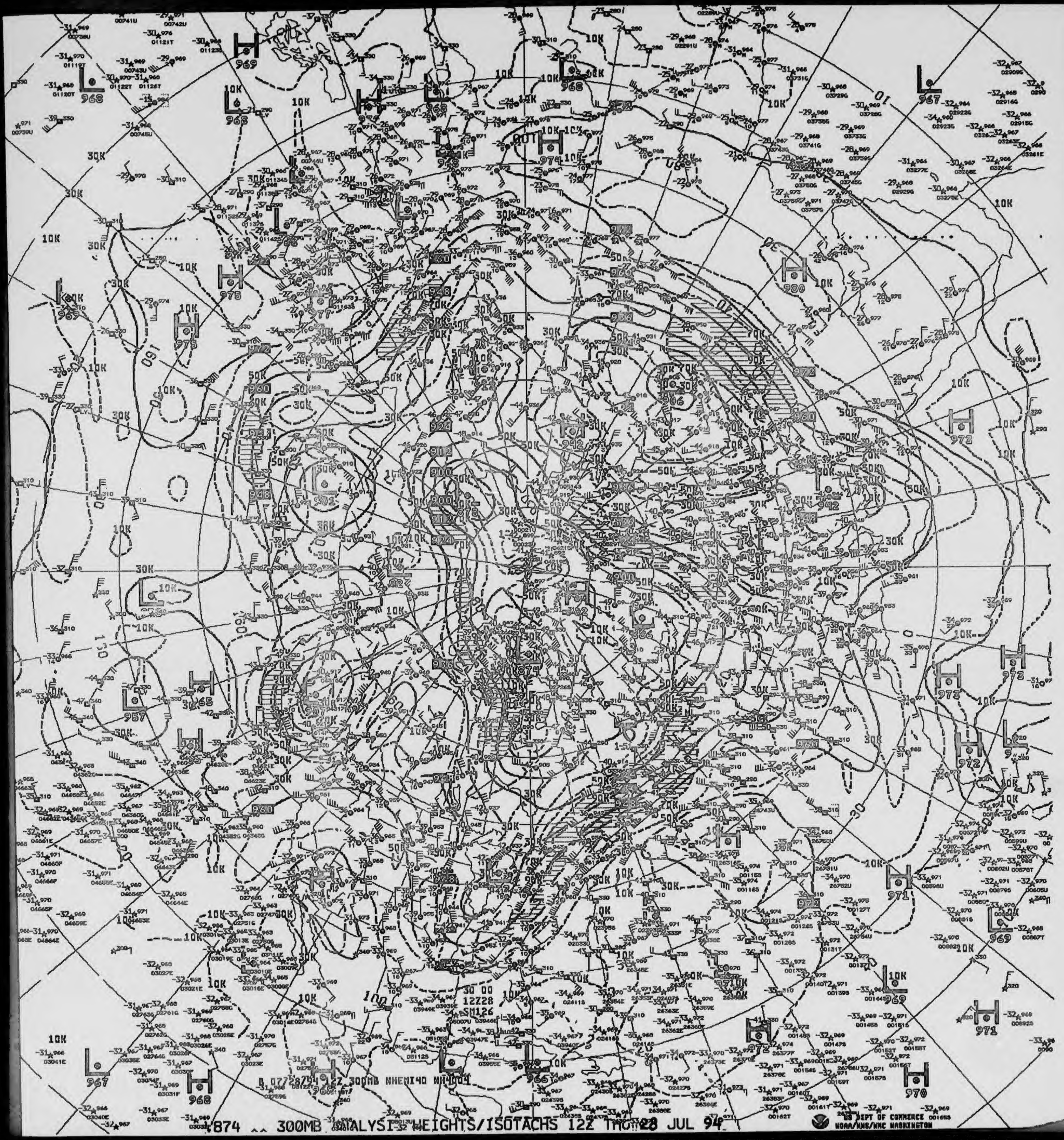
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V834 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUL 94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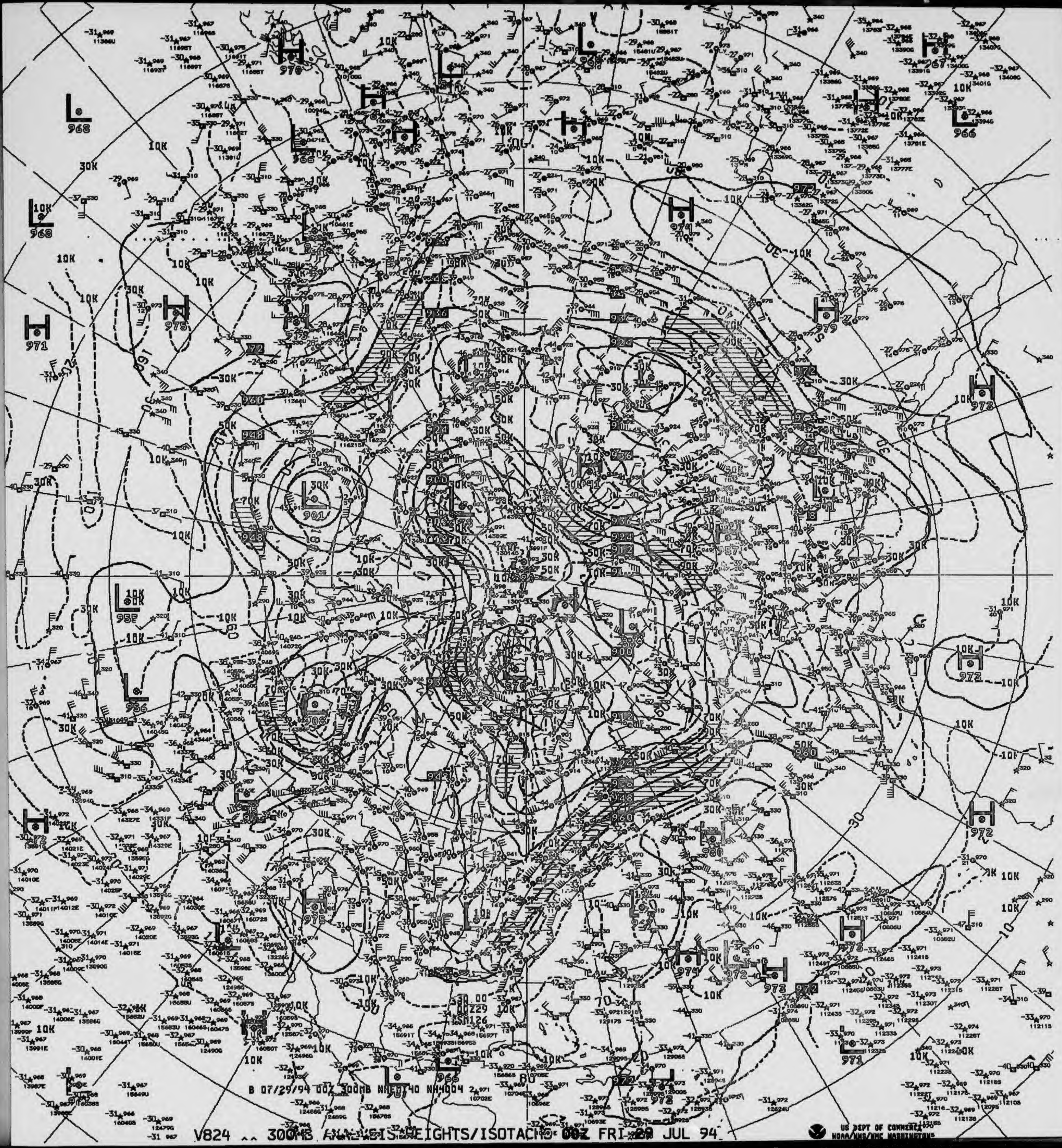
874 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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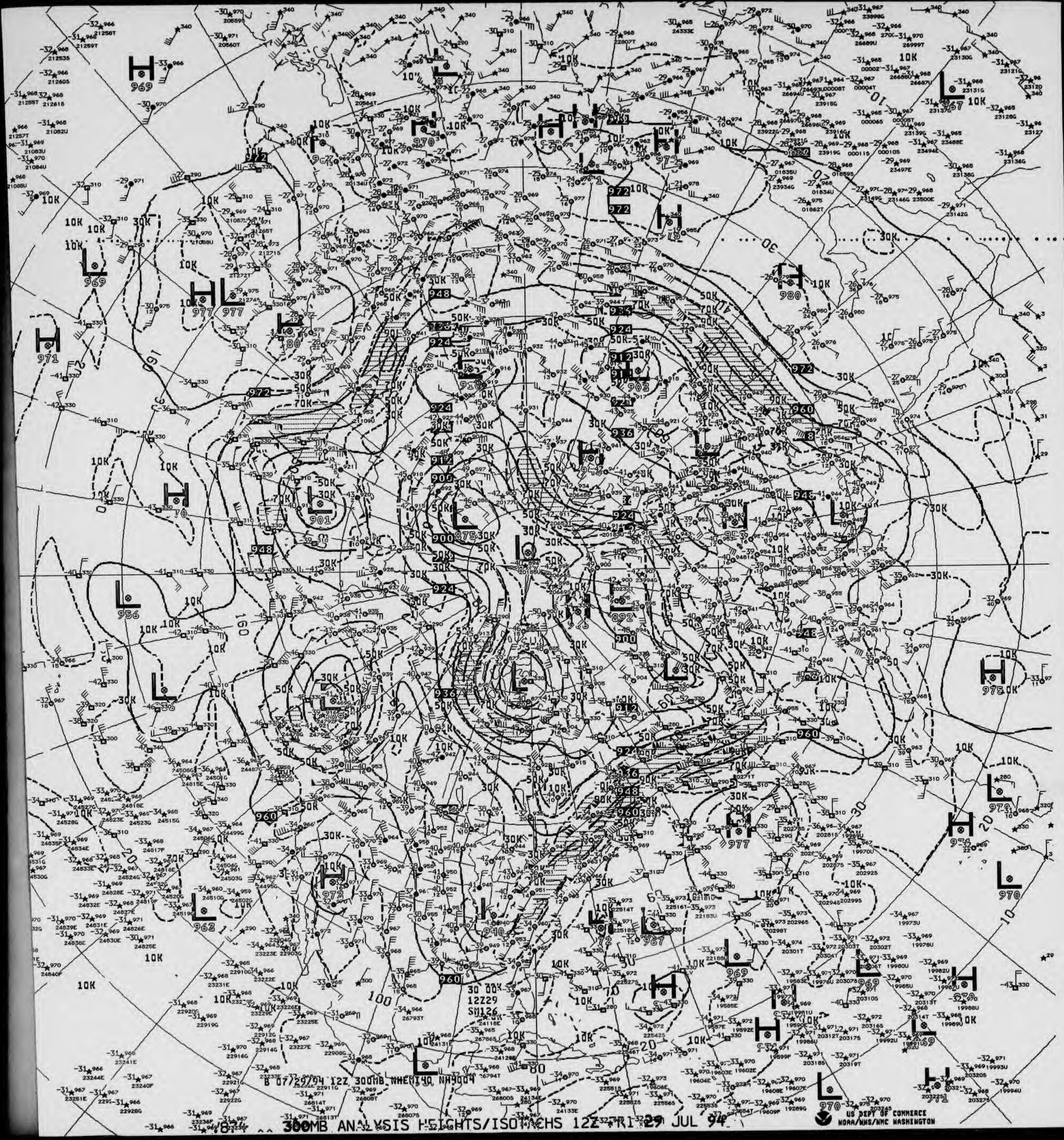
V824 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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300MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUL 94

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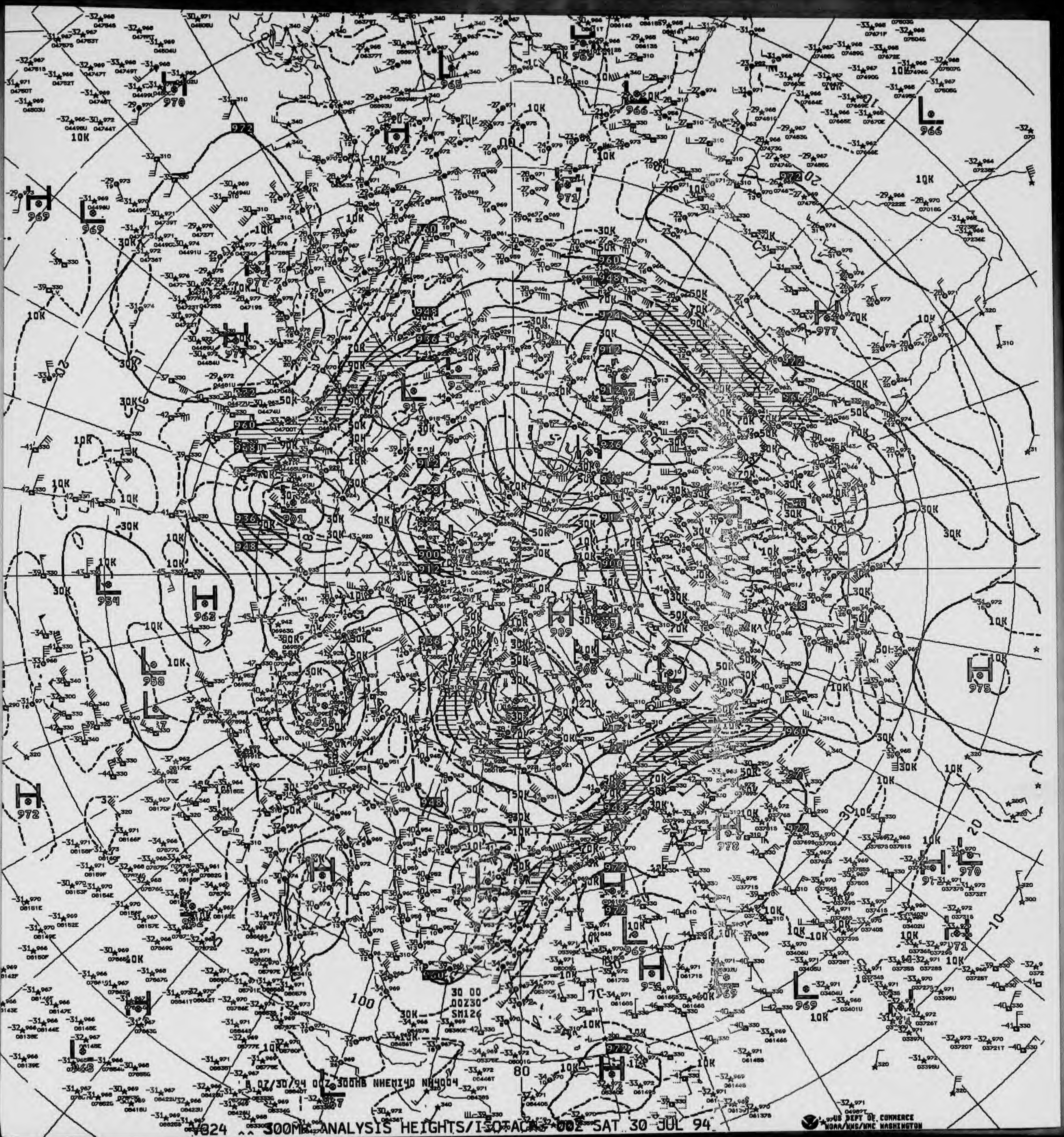
NOAA/NWS/NMC WASHINGTON



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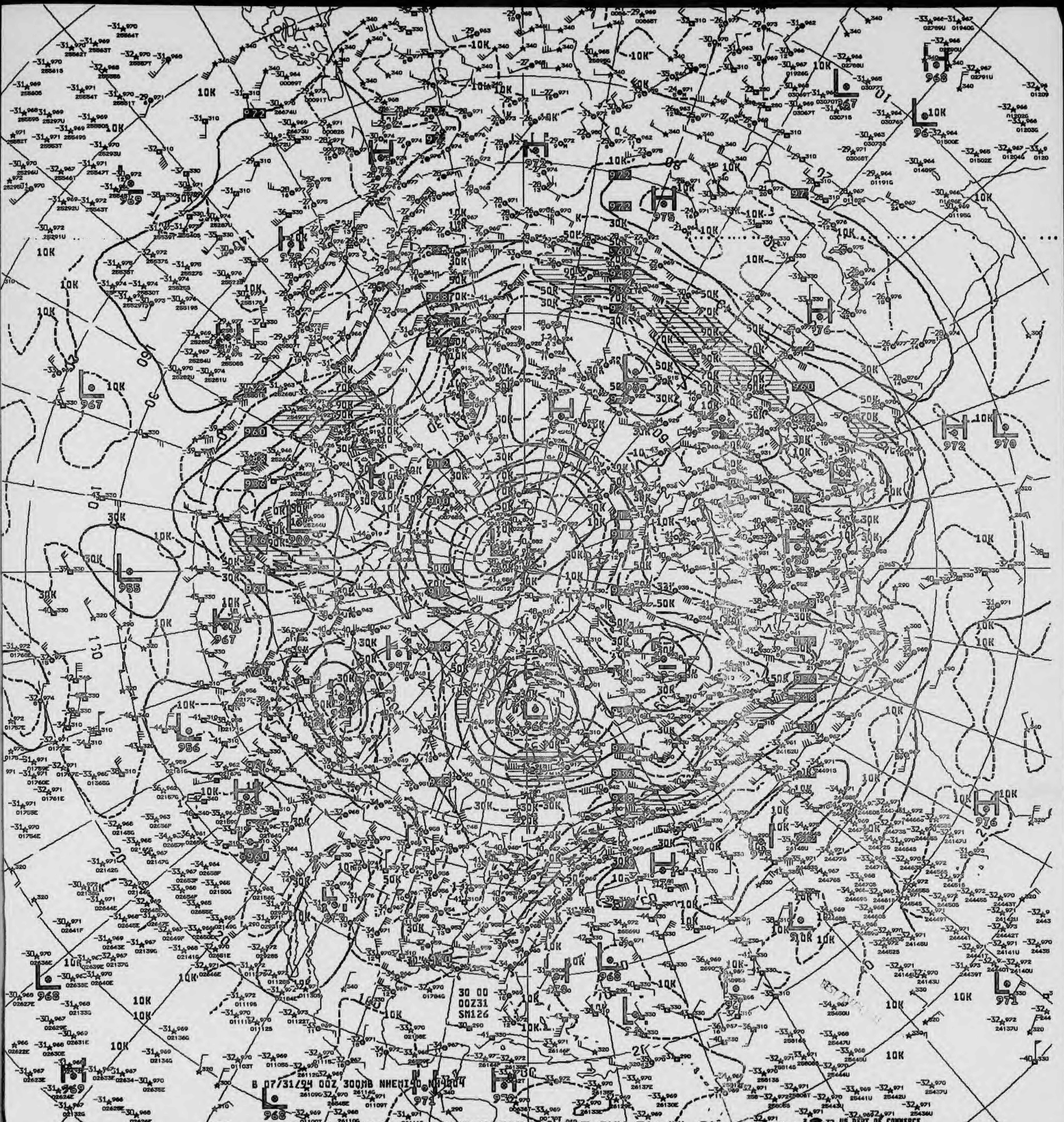
V024 ^^ 300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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00Z31
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30K
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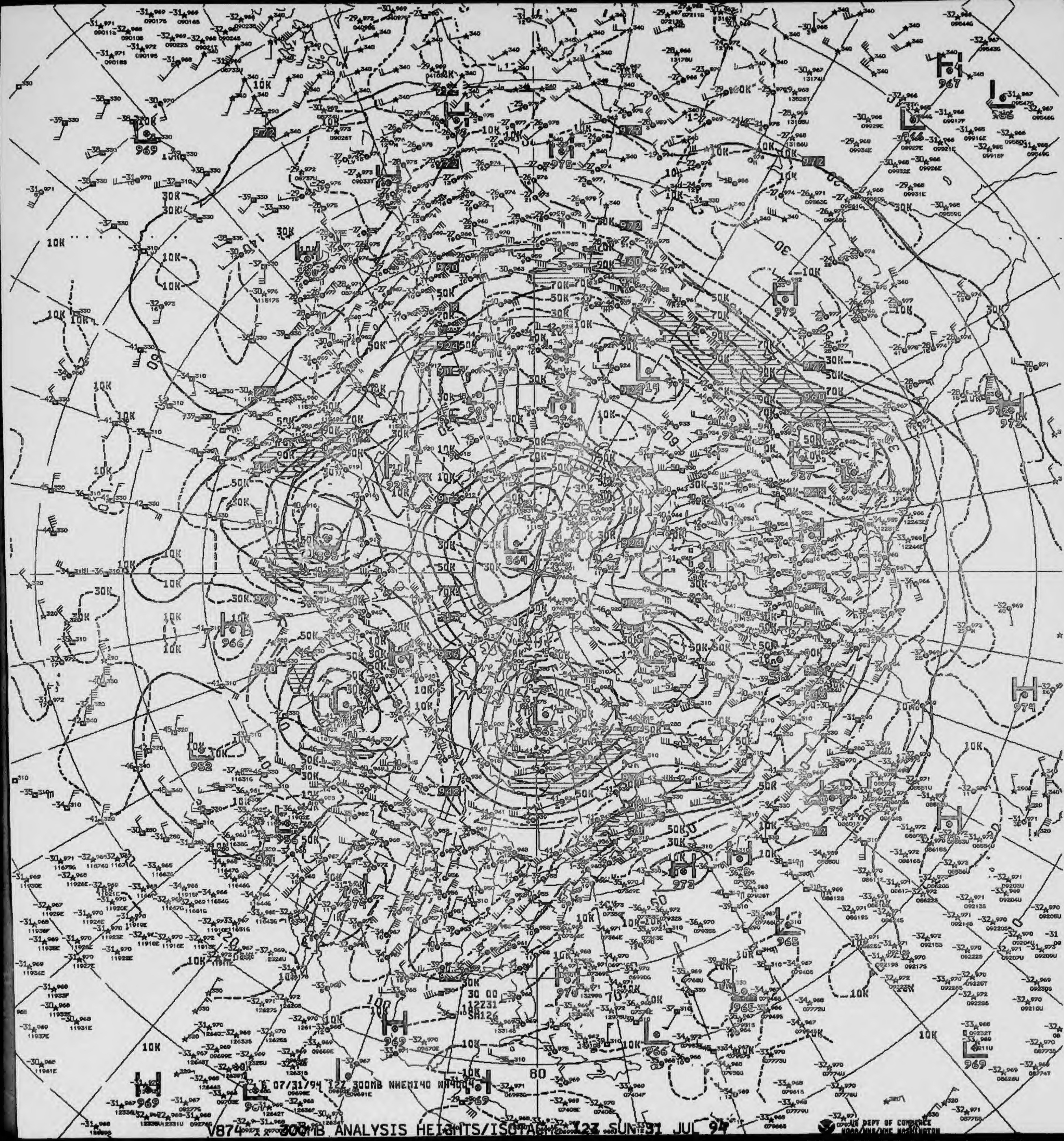
90K

300MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V874 300MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

07/31/94 12Z 300MB NHEMI40 NH4004
30 00
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SH126
80

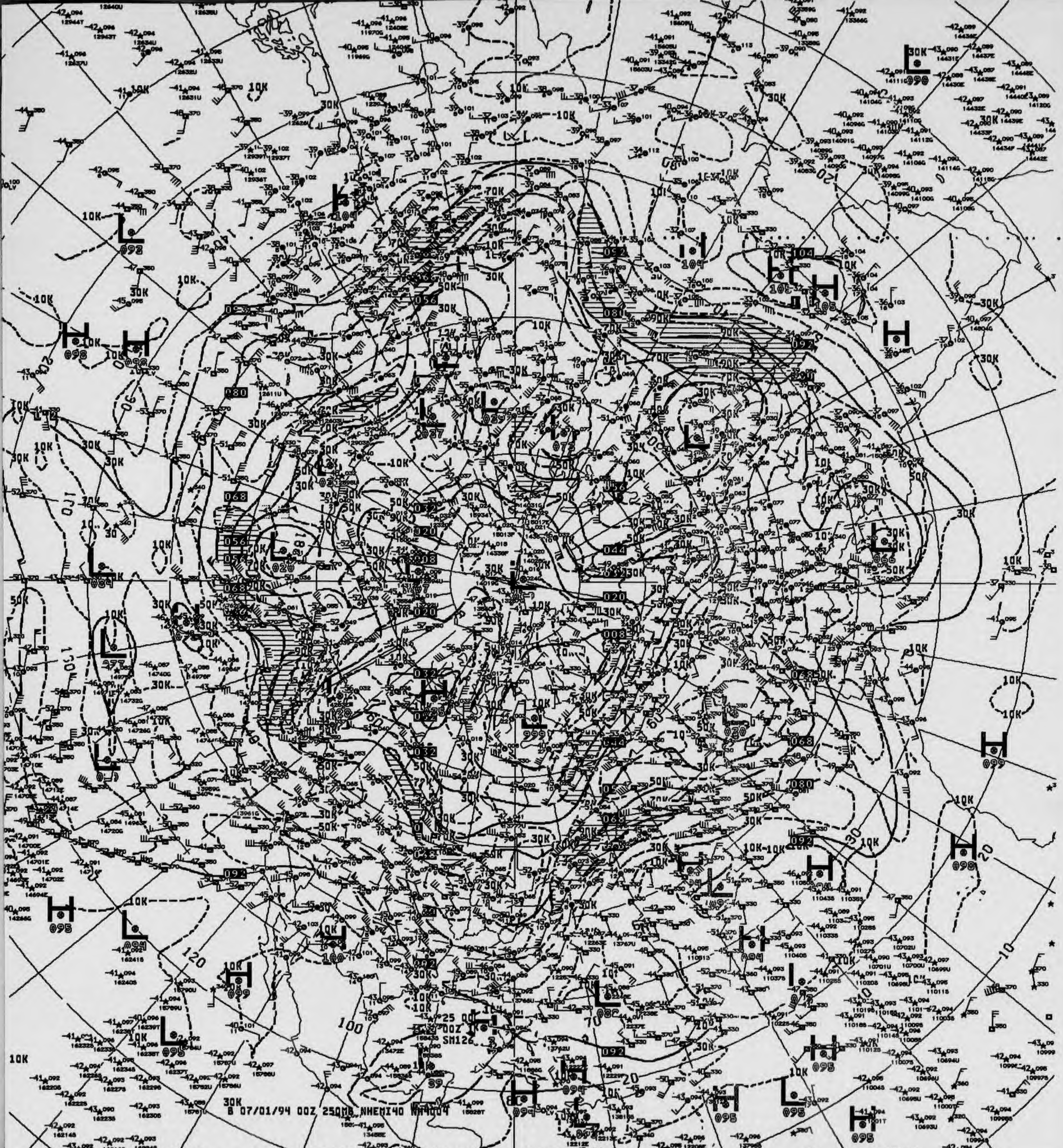
AA Form 48 - 364B
v. 8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

250 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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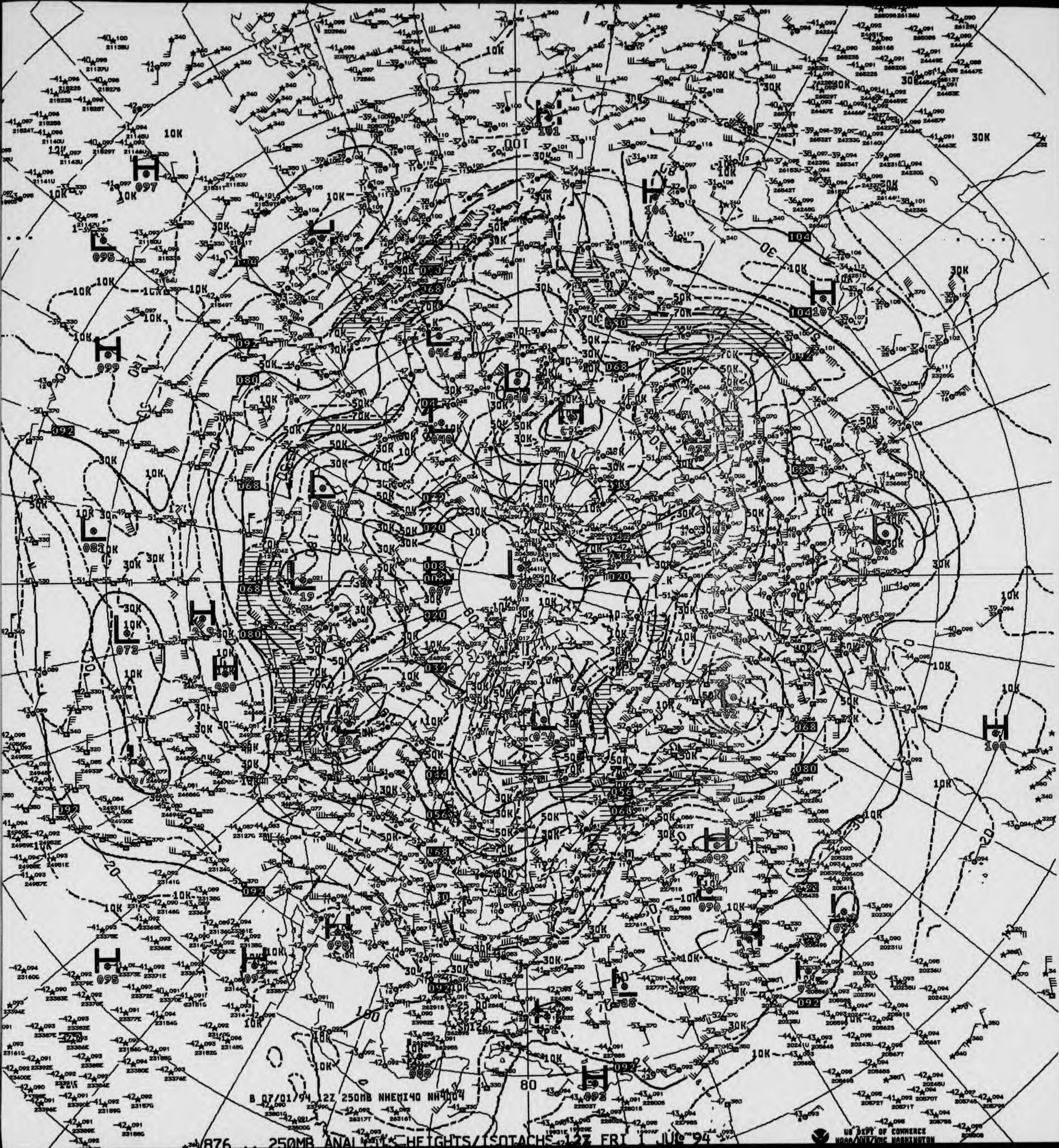
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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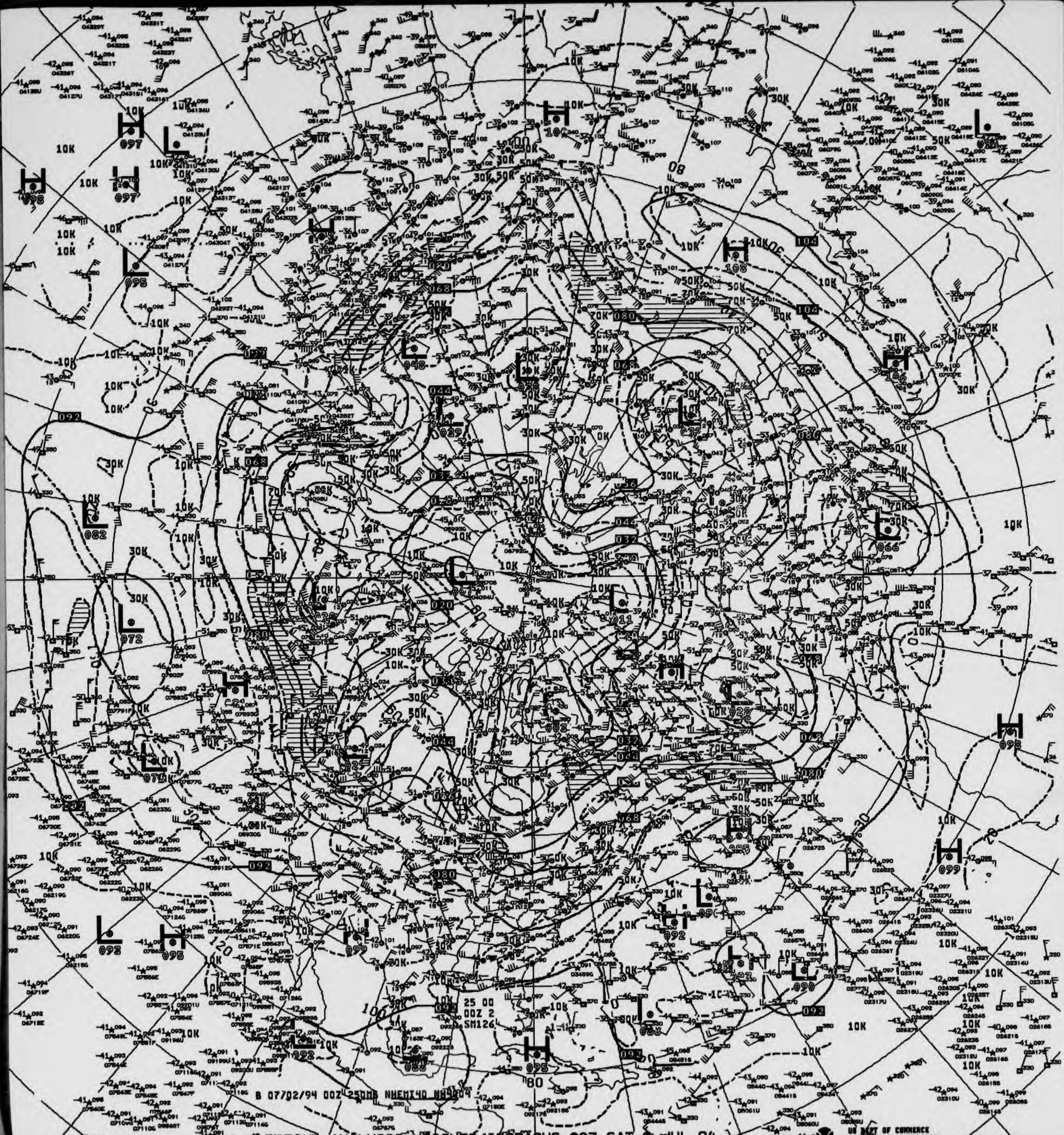
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUL 94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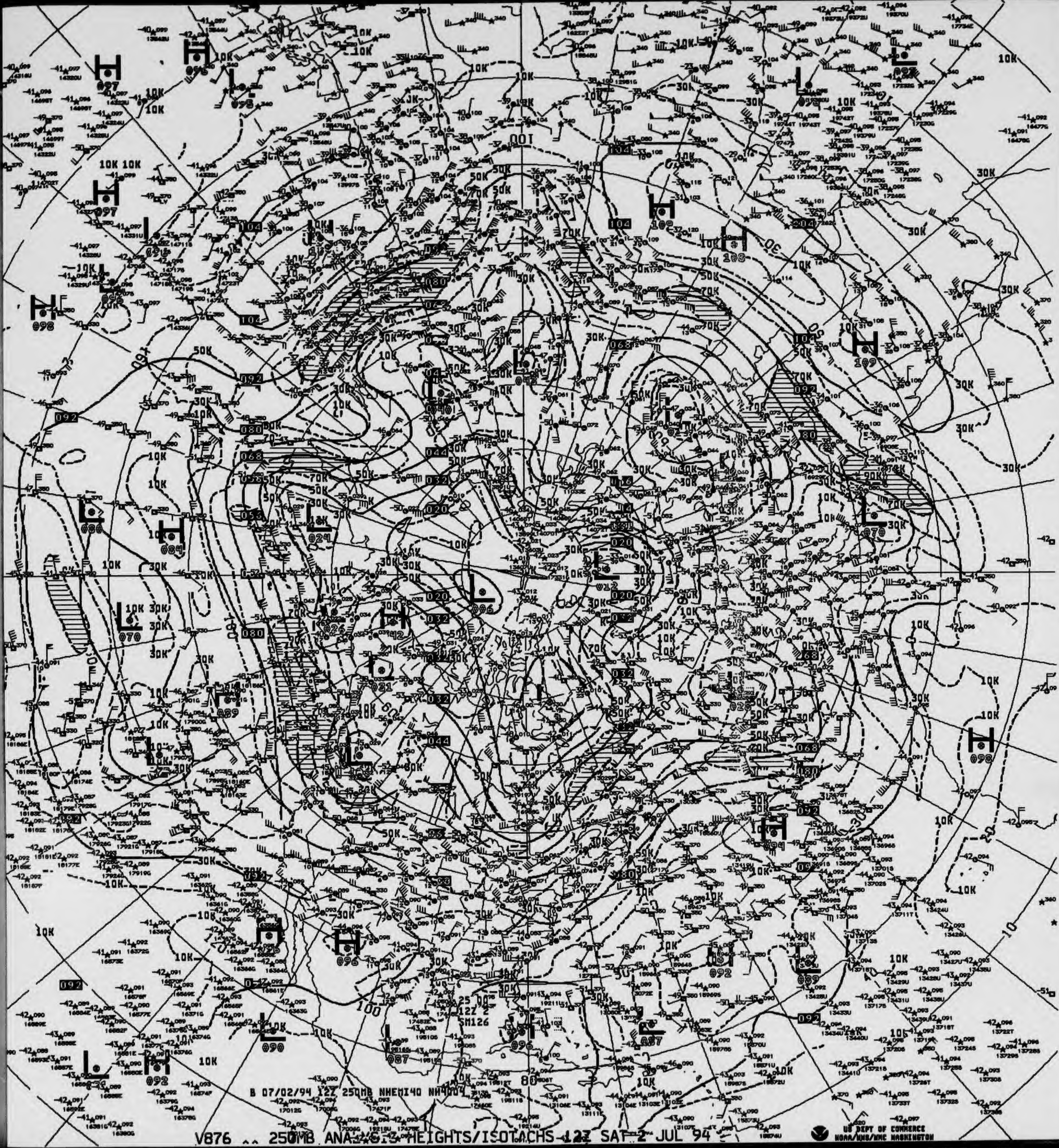
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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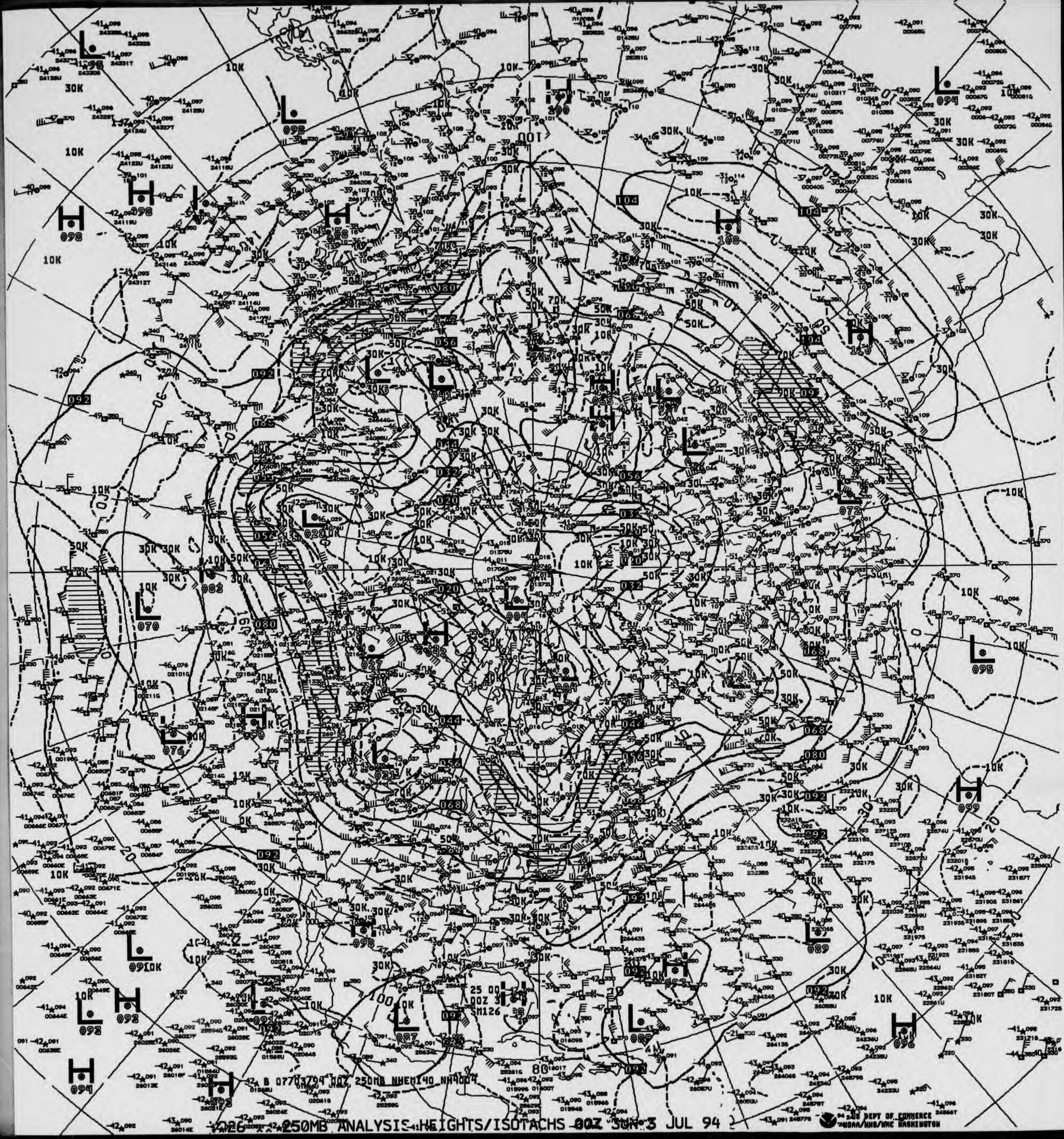
V876 ^^ 250MB ANAL 6-3 HEIGHTS/ISOTACHS 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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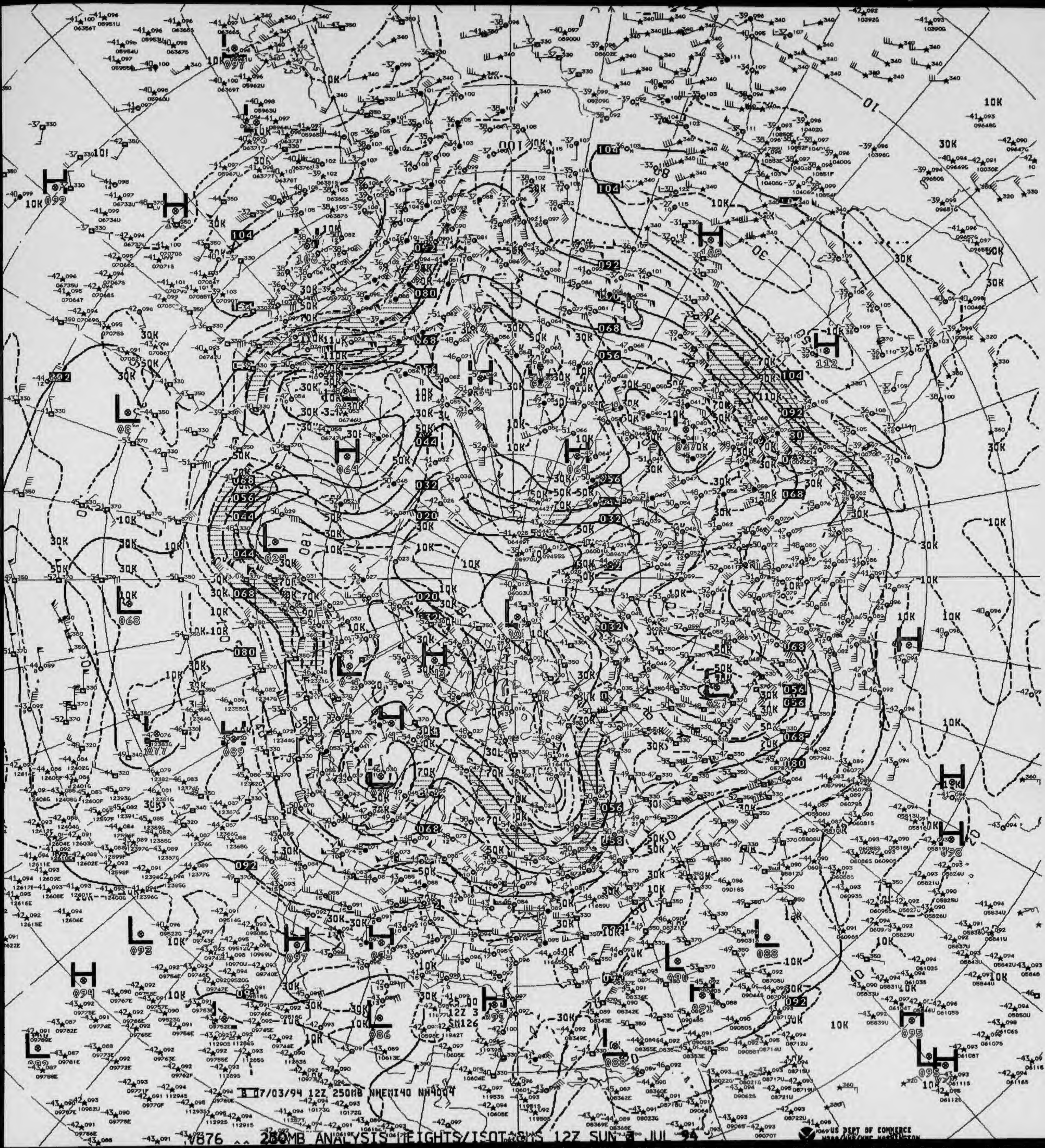
1026 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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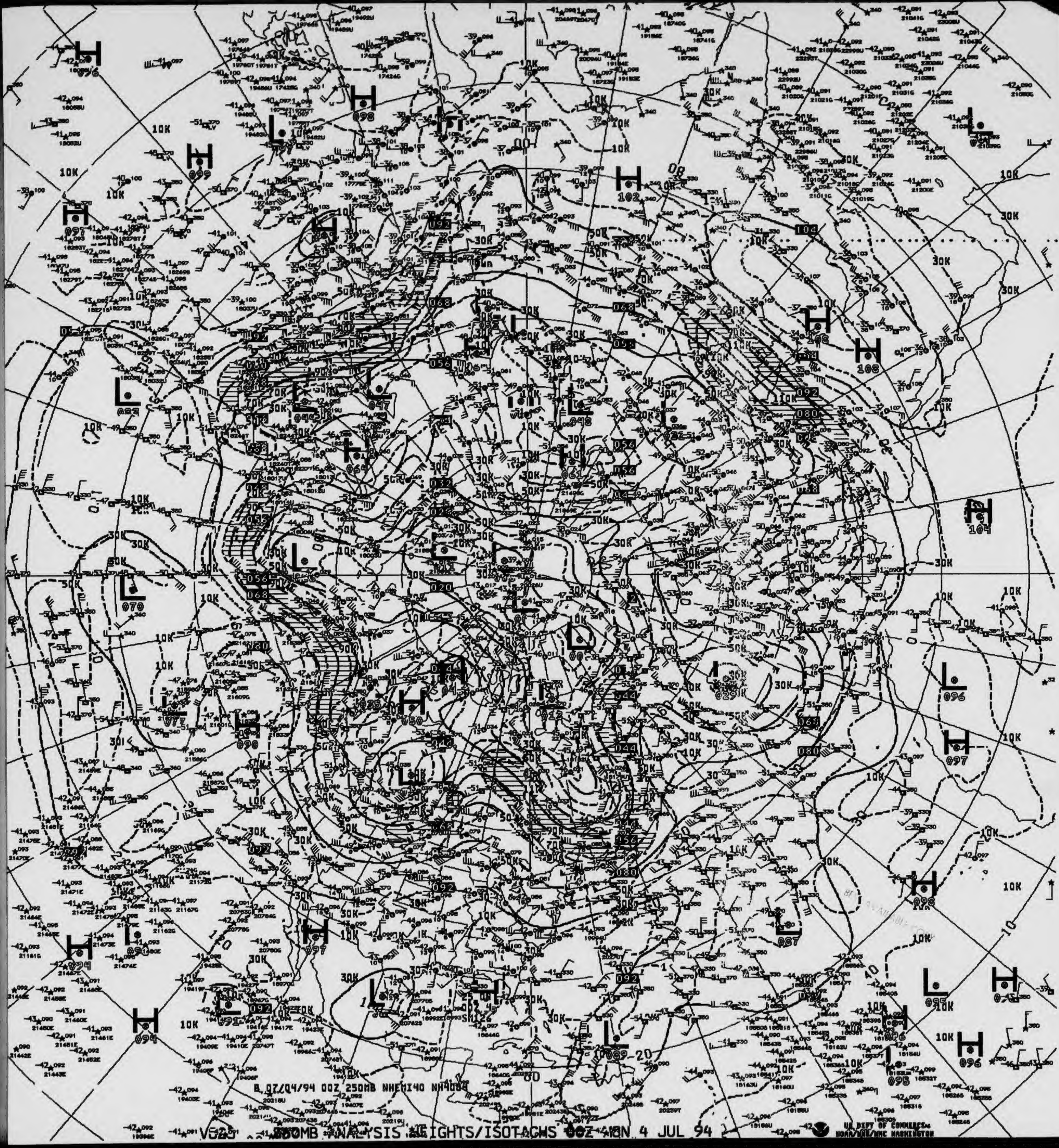
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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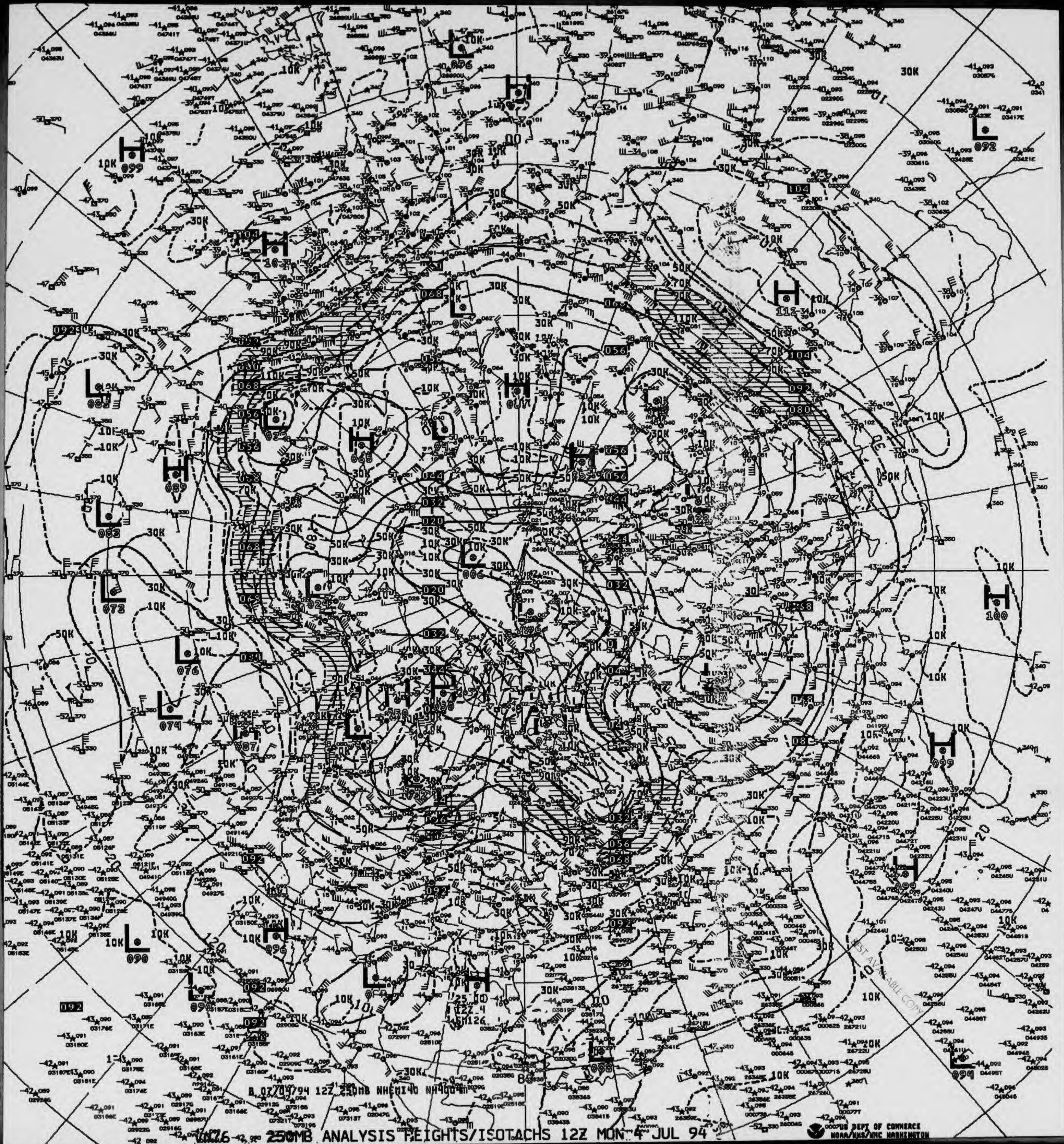
V025 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUL 94

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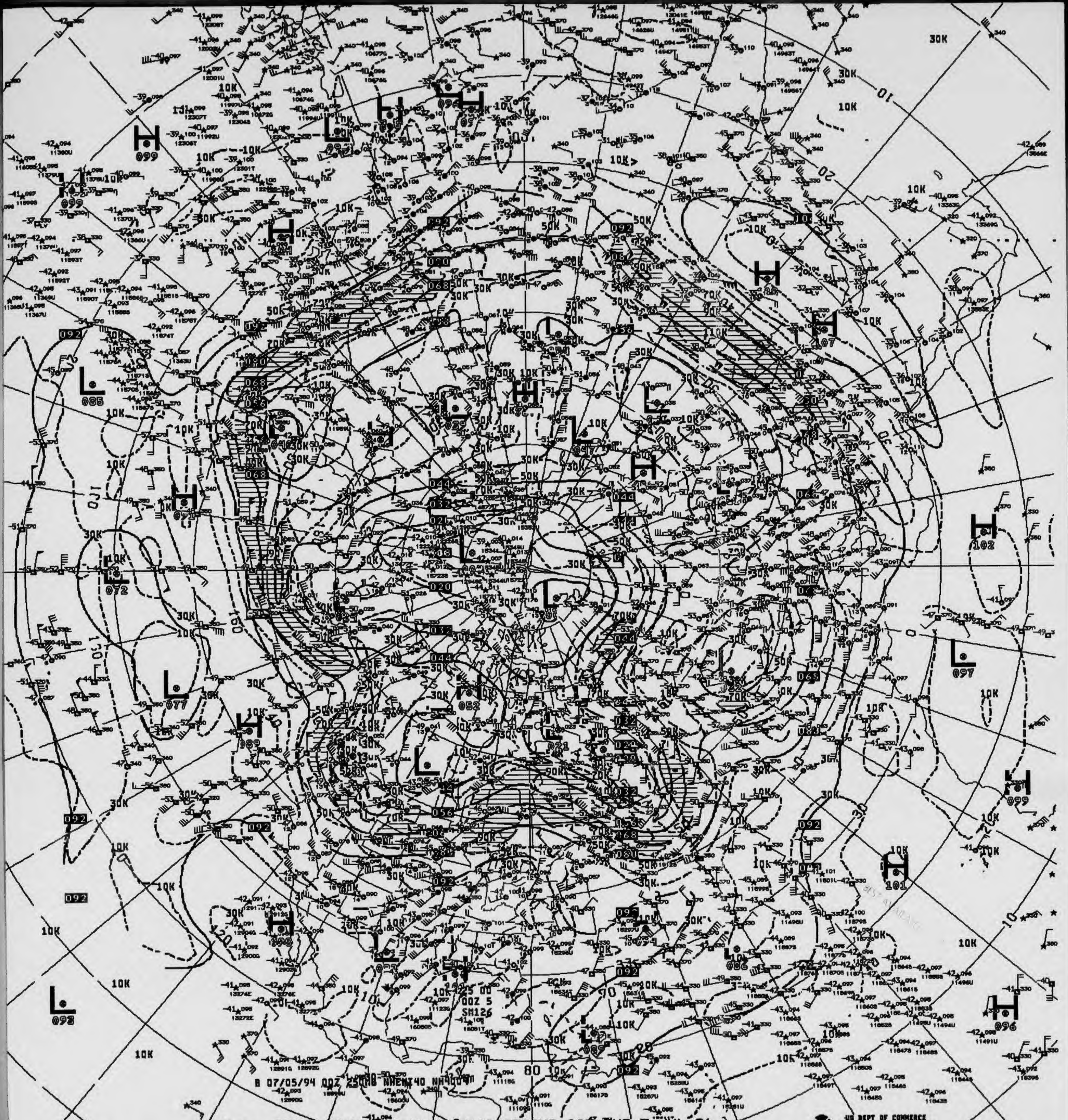
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25 00
00Z 5
SM126
10K
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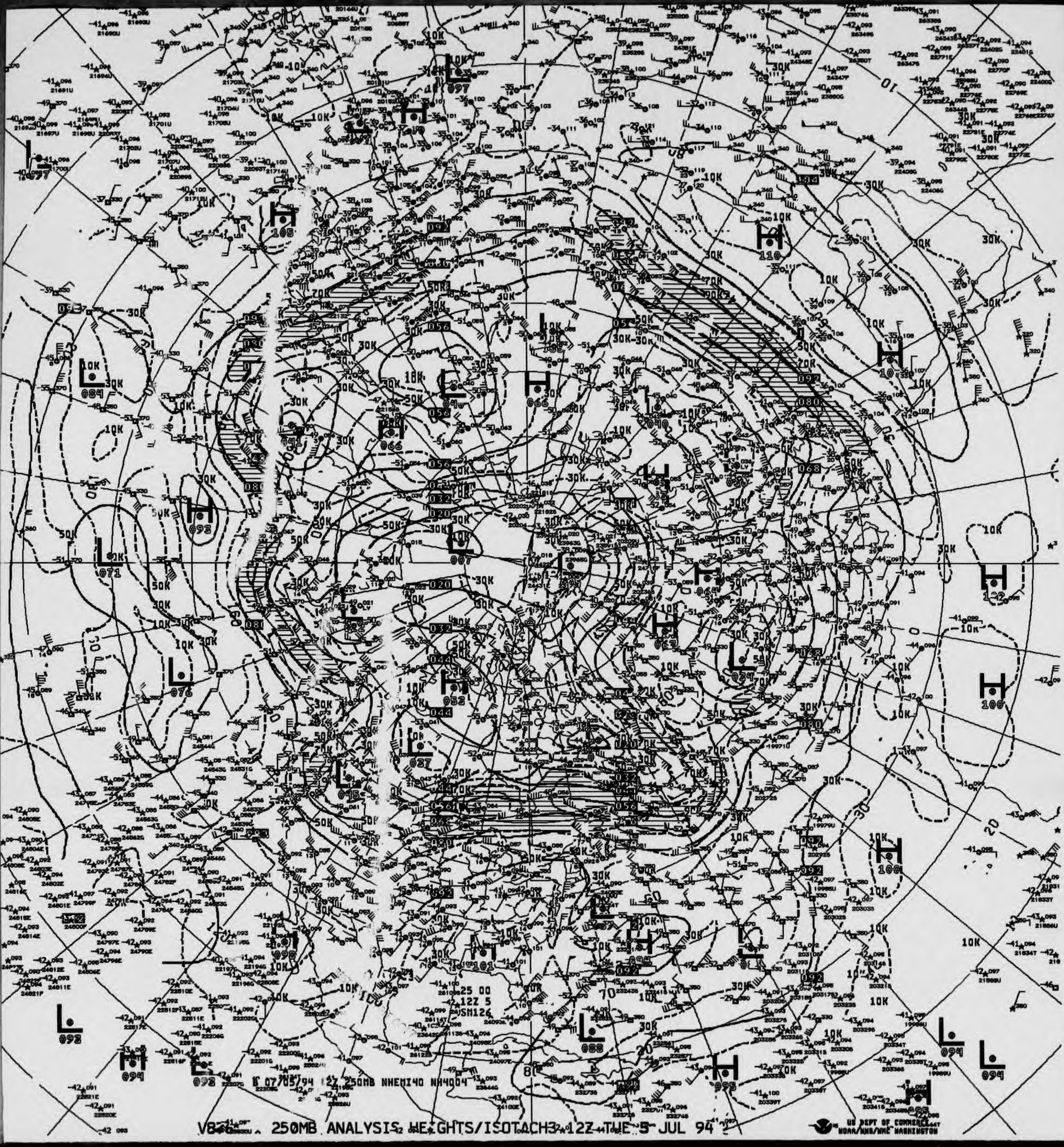
L

826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

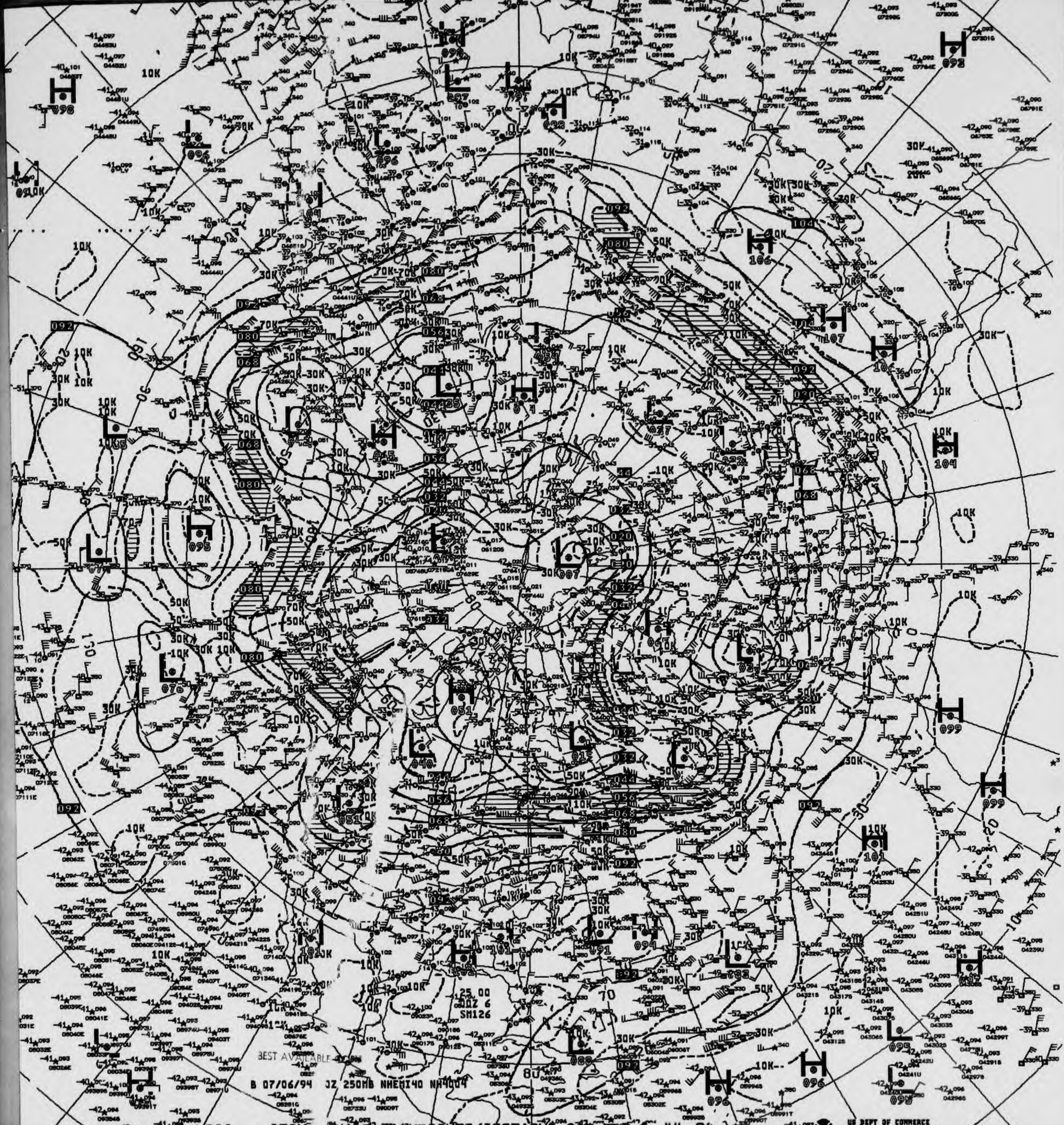


25 00
12Z 5
SM126

6 07/05/94 12Z 250MB NHEMI40 NH4004

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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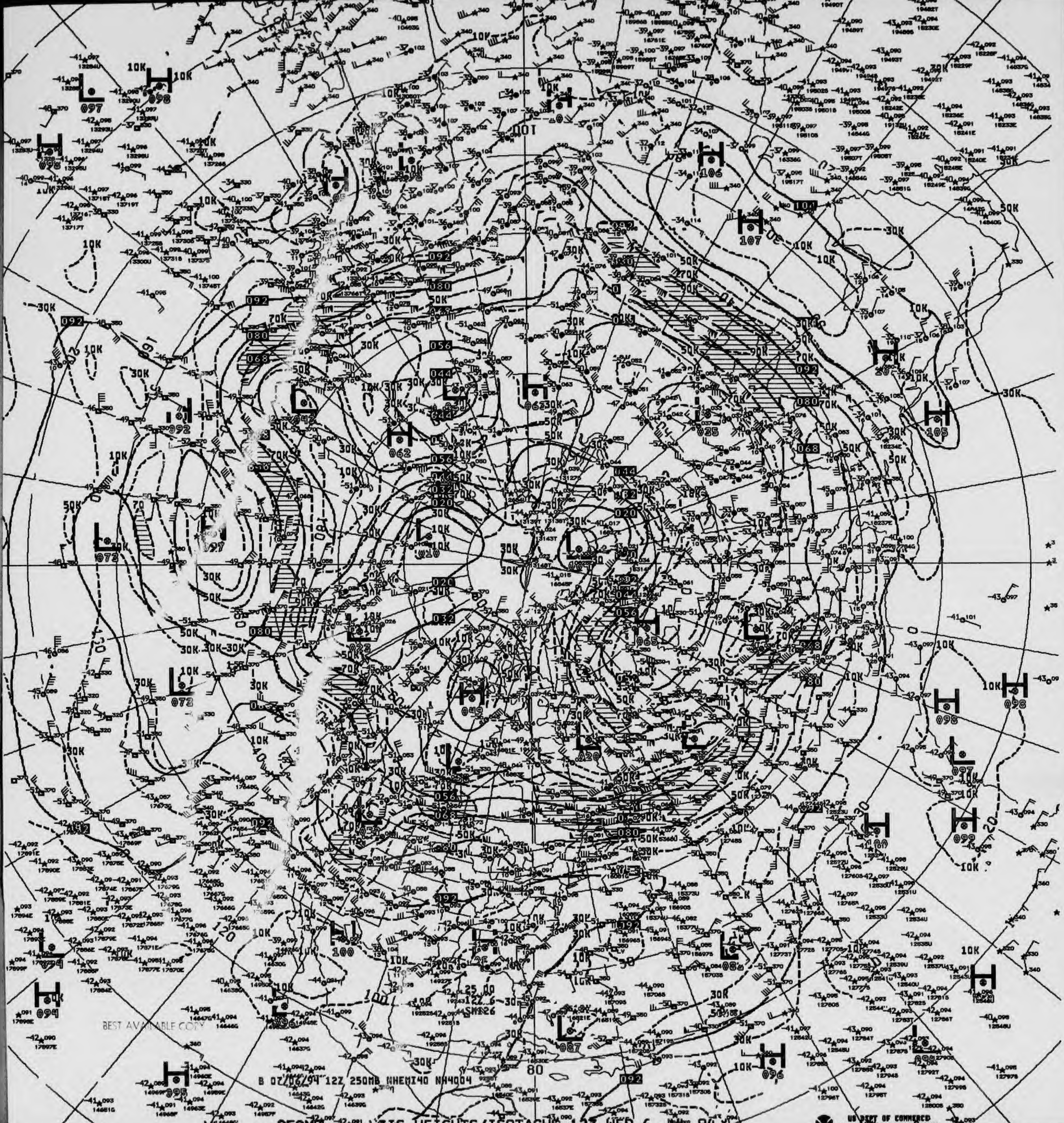
V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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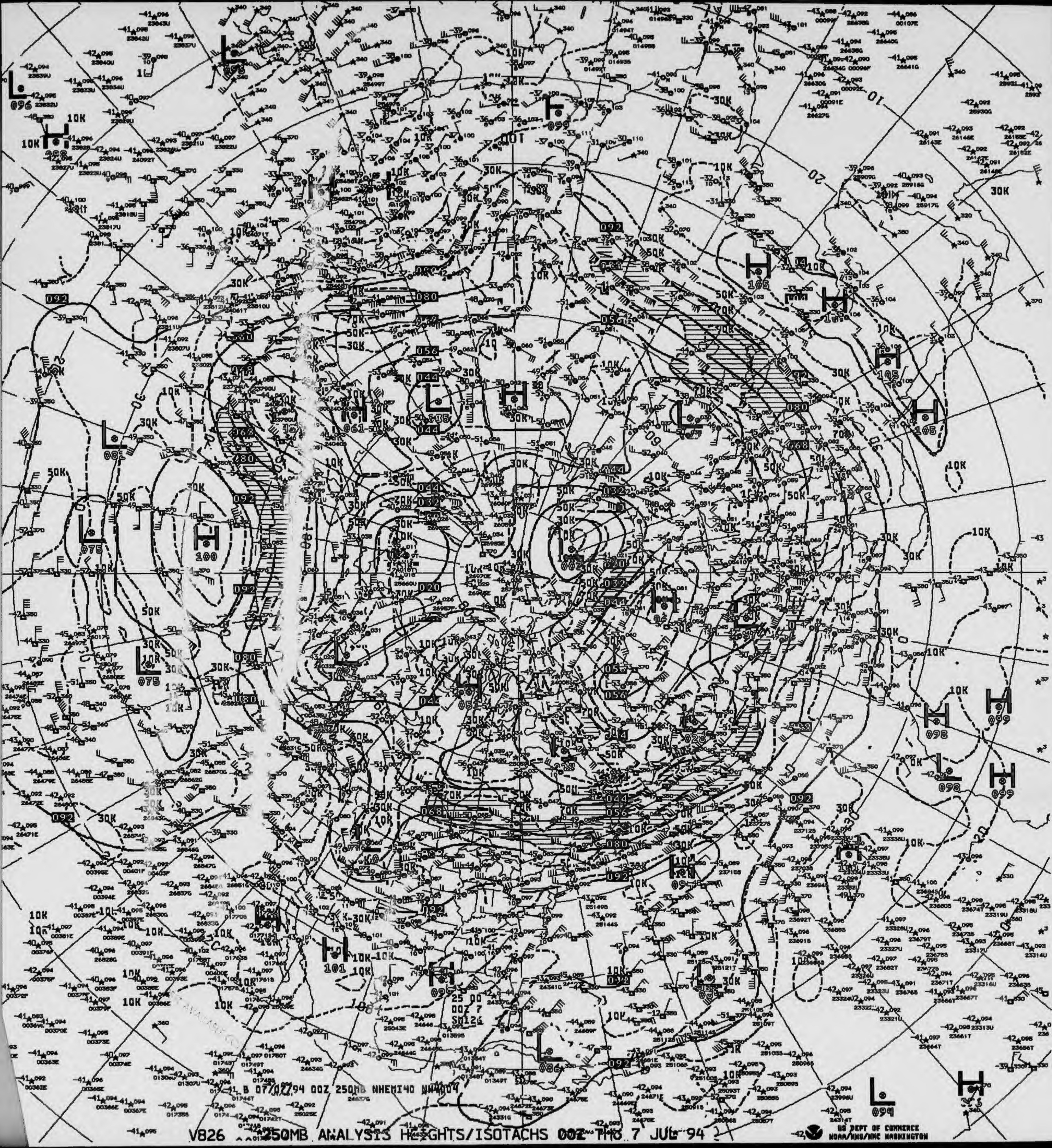
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 6 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON


41 B 07/07/94 00Z 250MB NHEMI40 NW4004
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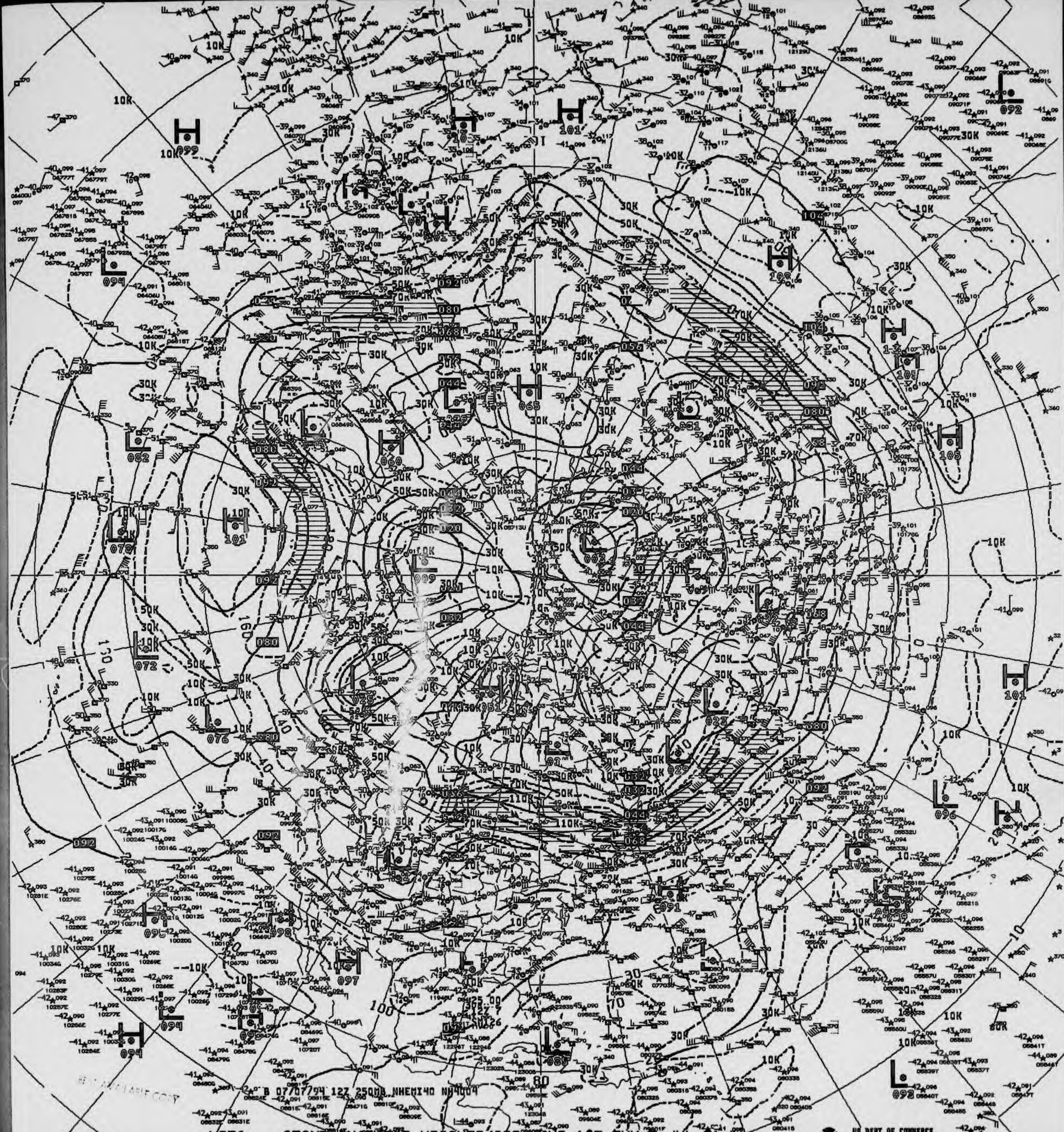
00Z 7
SM126

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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NOAA/NWS/NMC WASHINGTON

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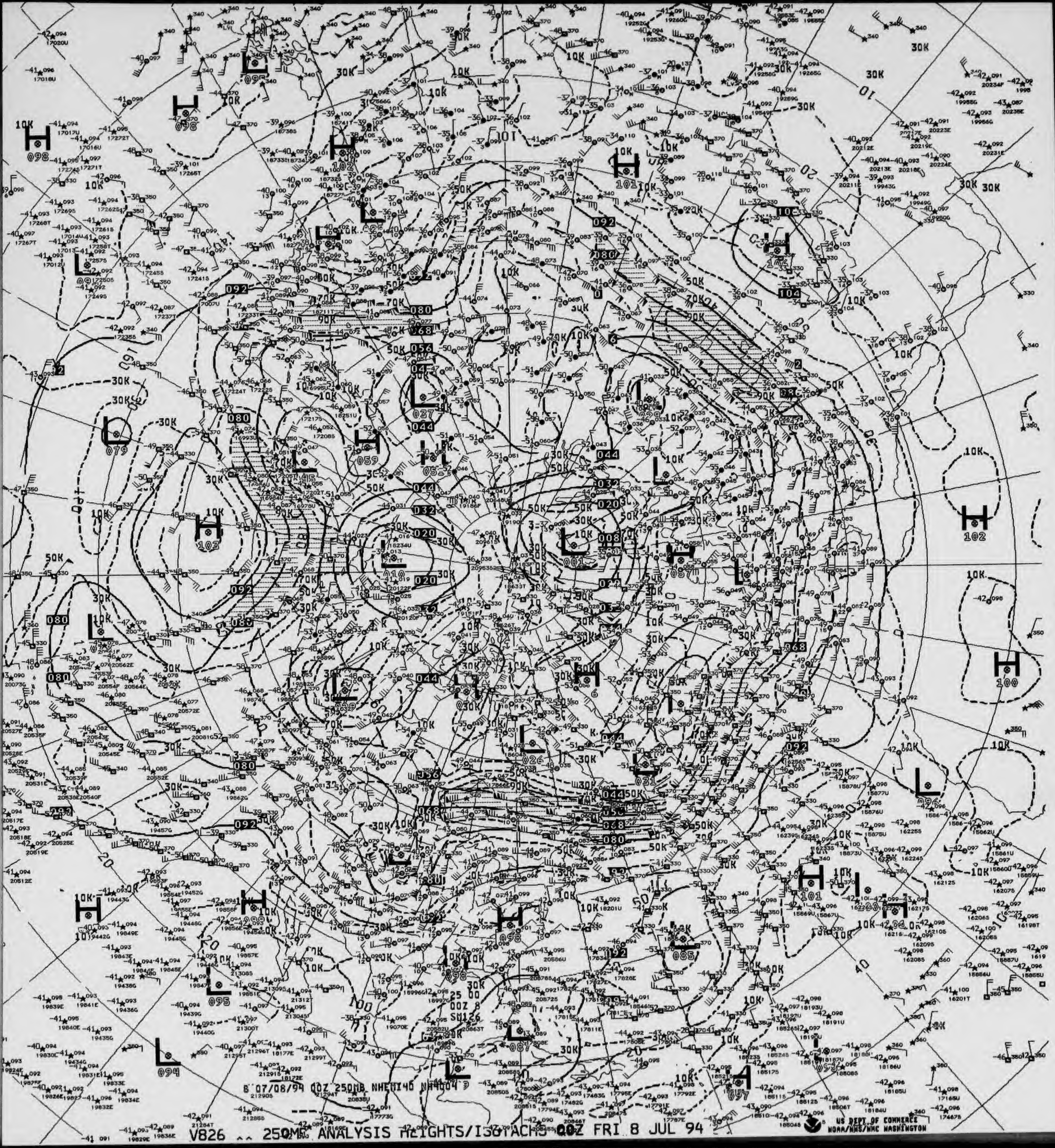
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON

6 07/08/94 00Z 250MB NHEMI40 NH4004
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00Z 8
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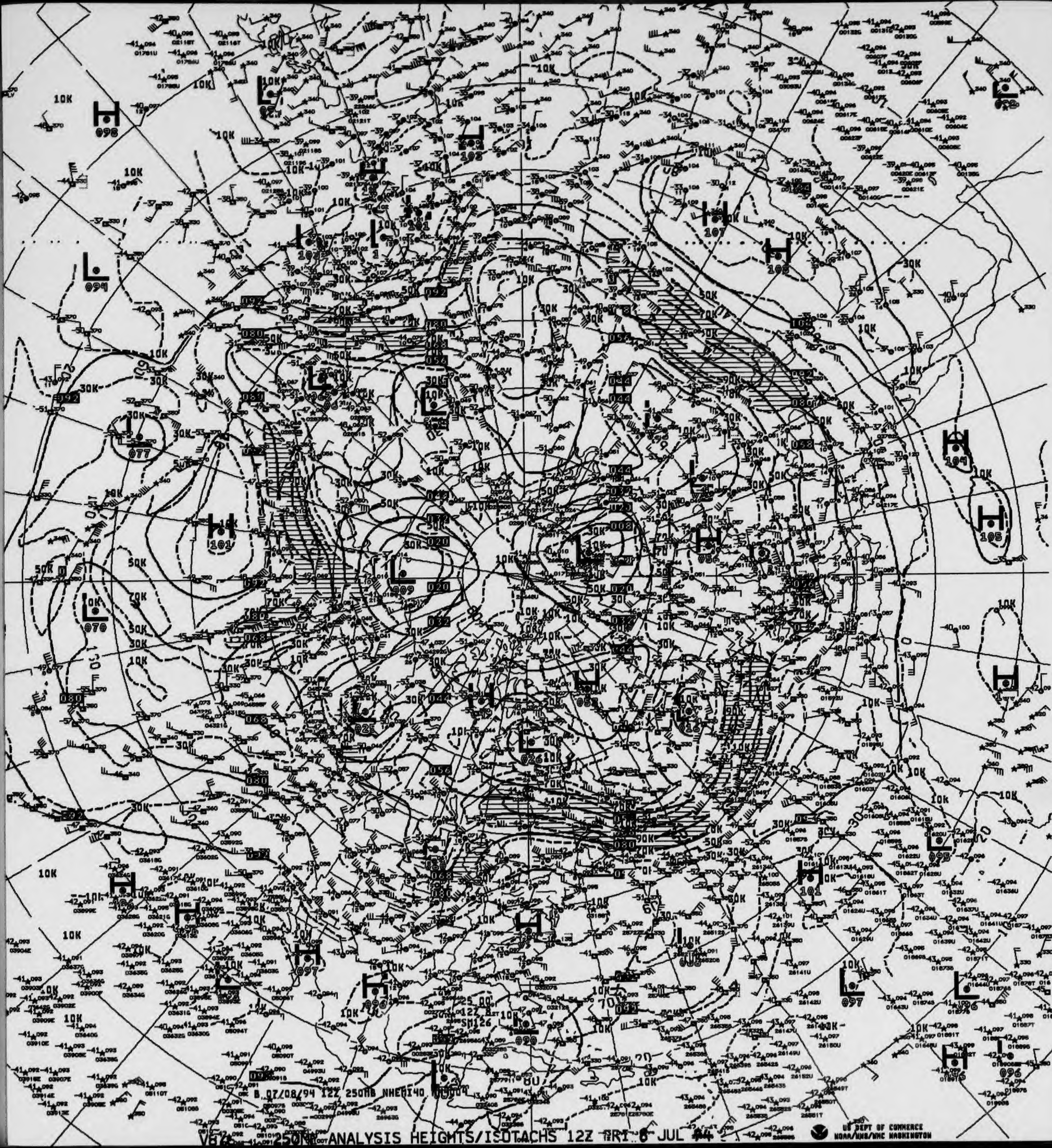

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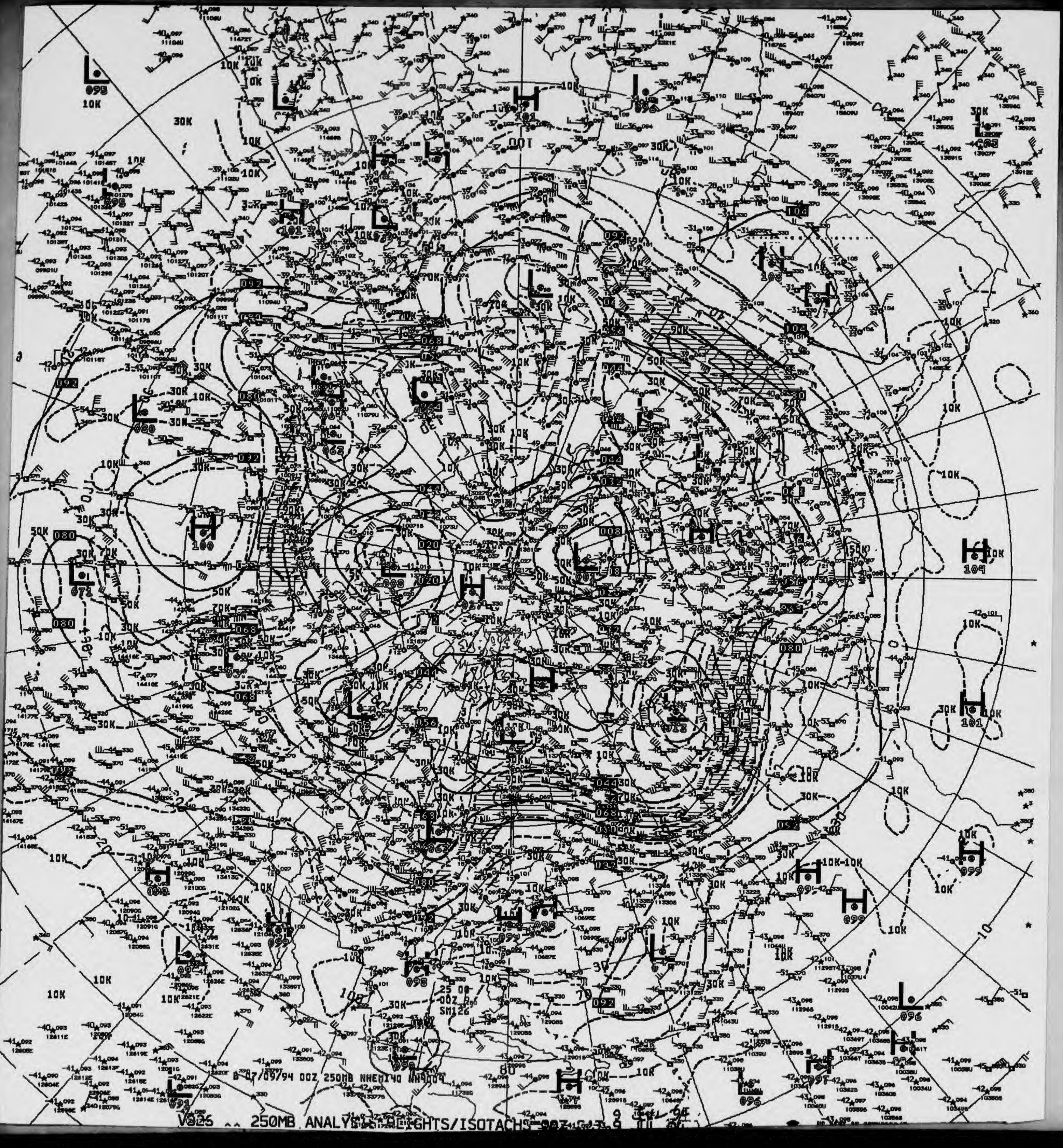
V678 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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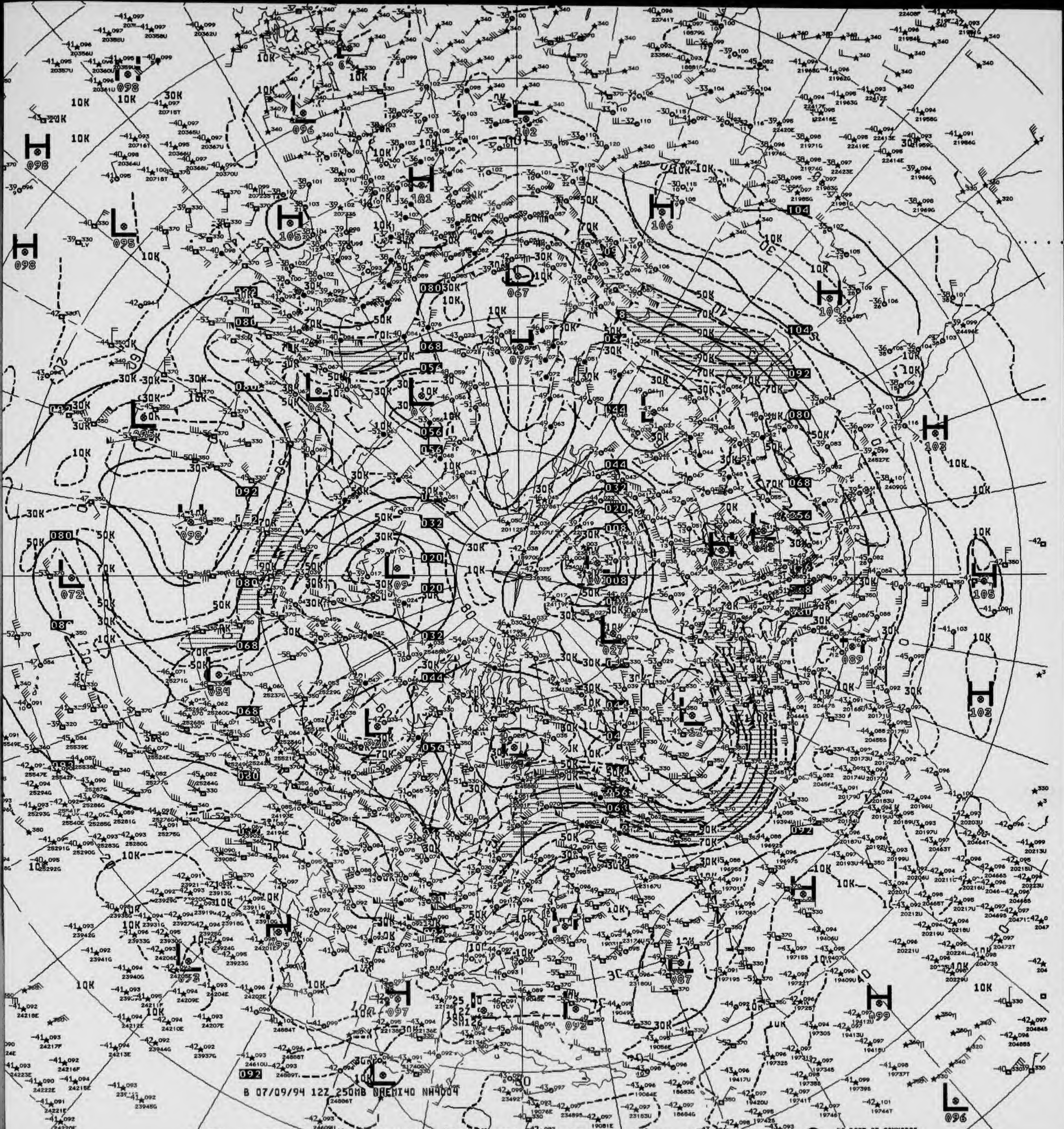
9 JUL 94



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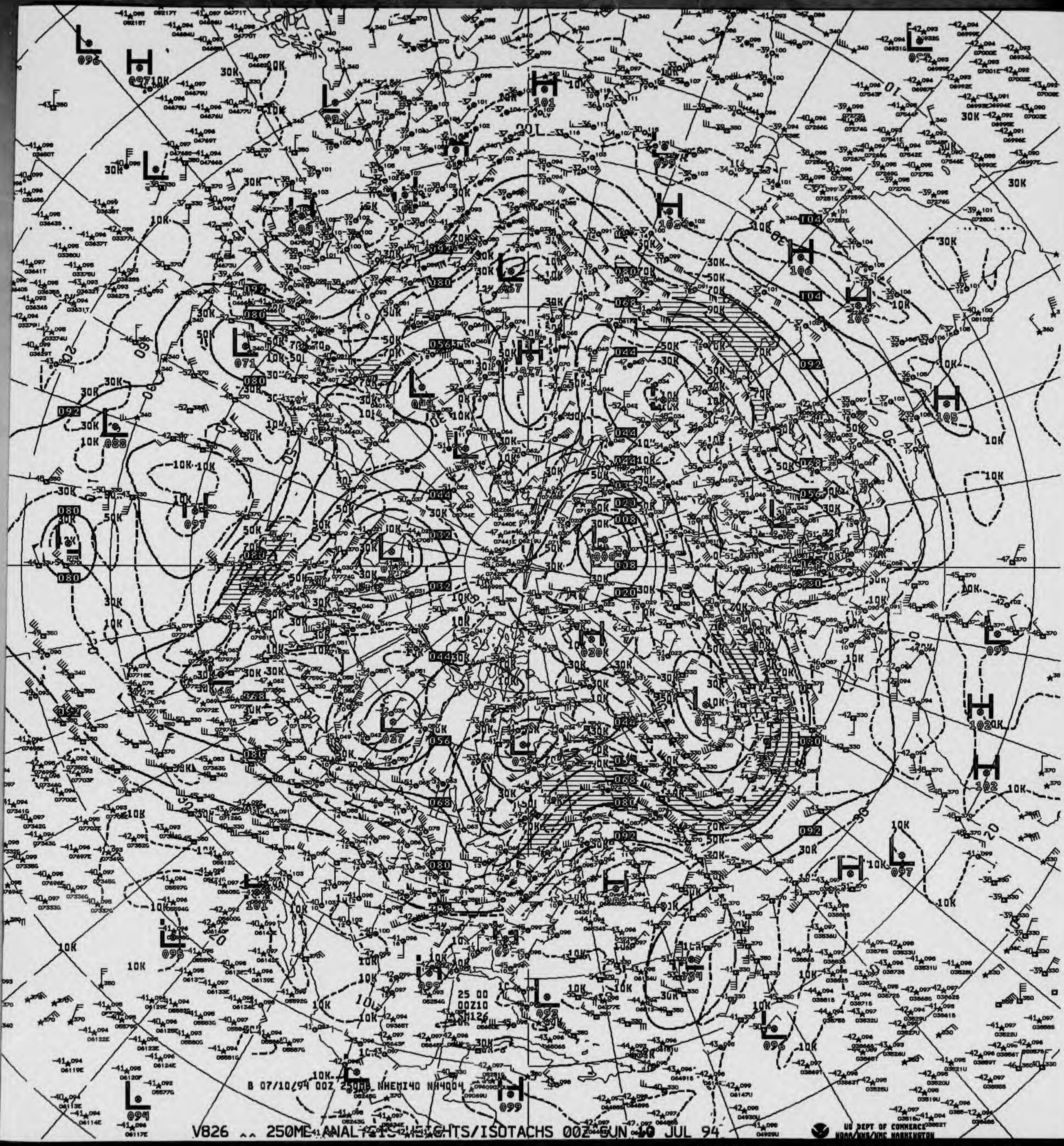
V876 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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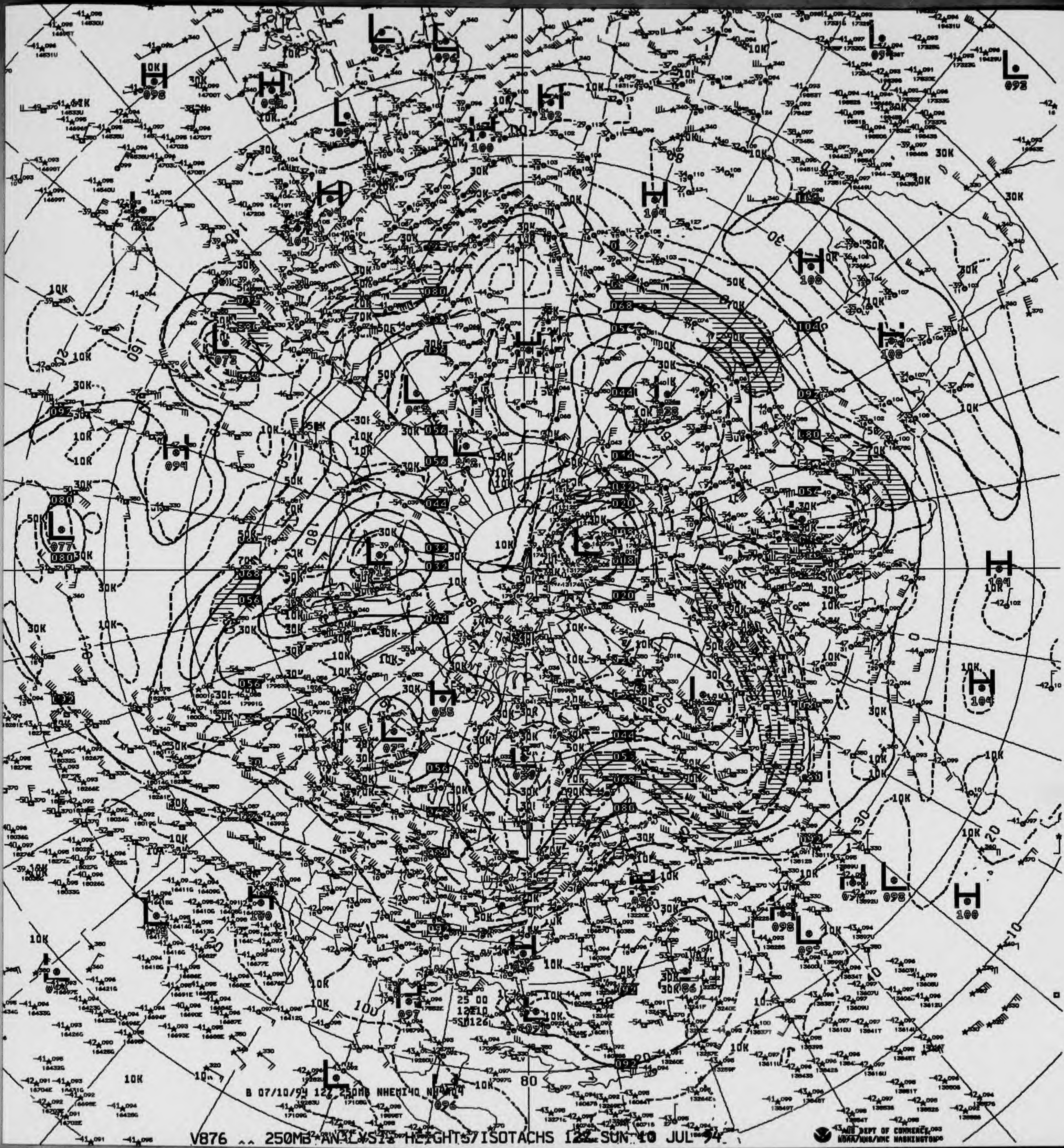
SH126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 10 JUL 94



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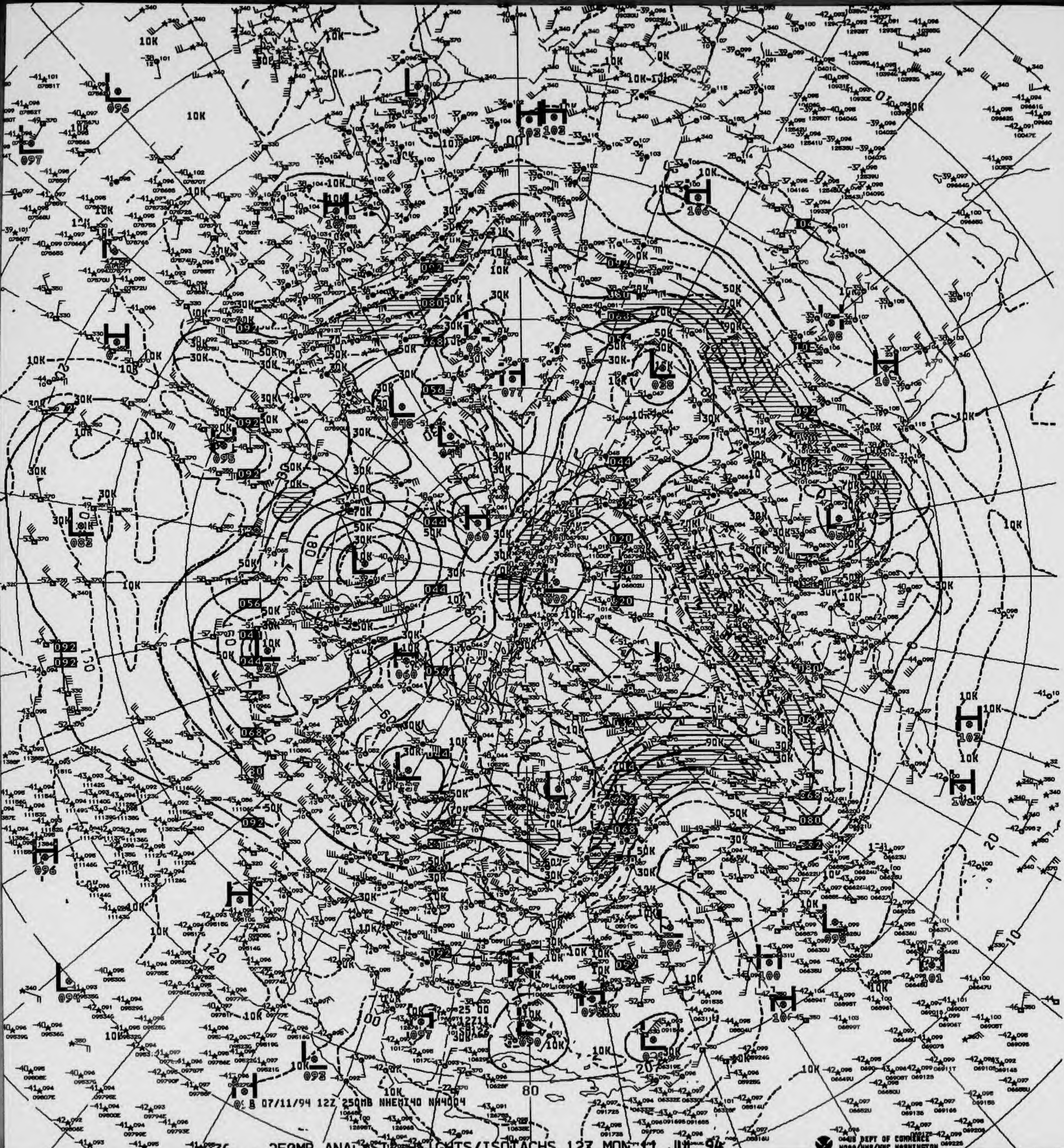
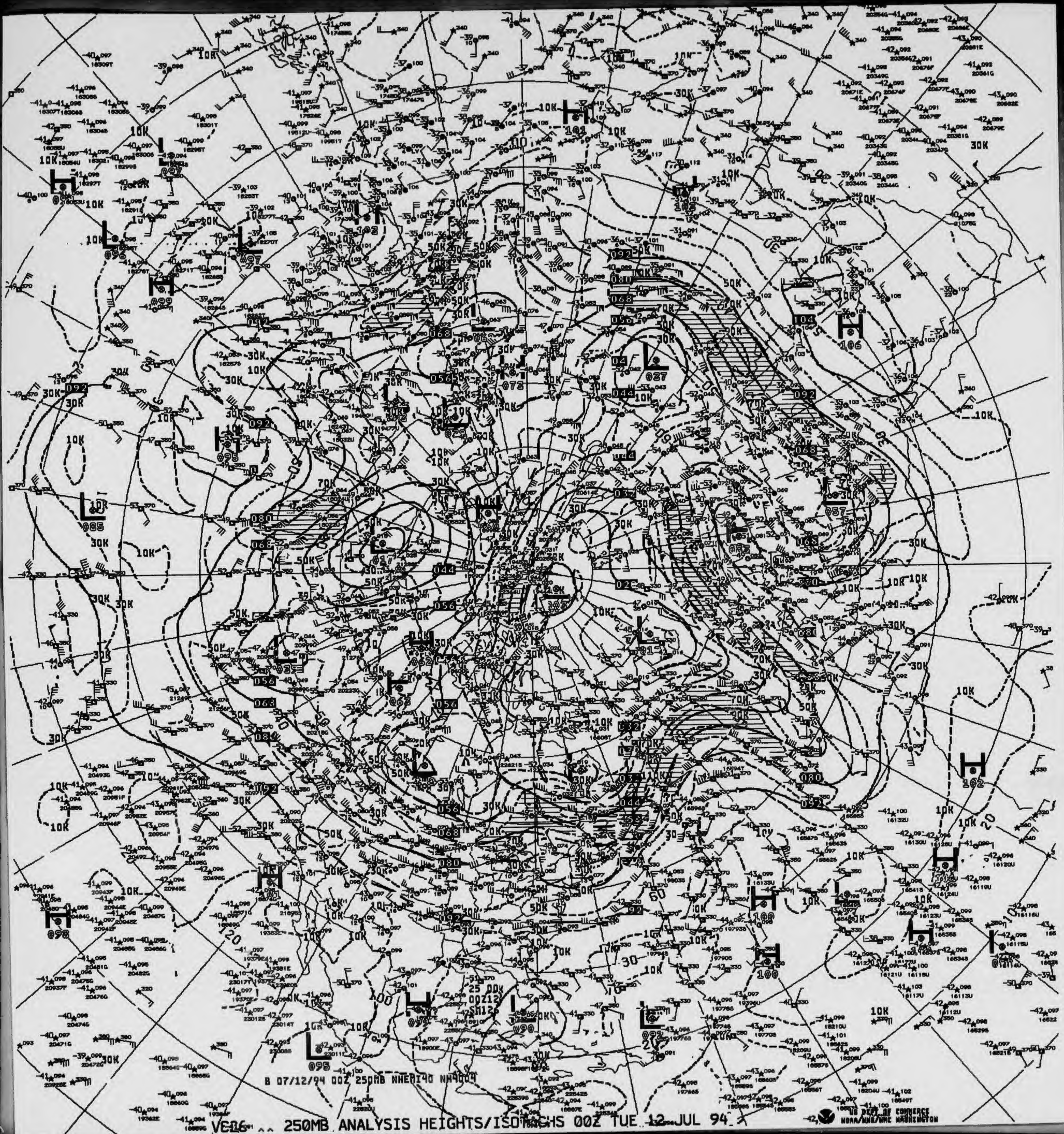
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


07/11/94 12Z 250MB NHEMI40 NH4004
10K
30K
50K
70K
90K
80
120
150
180
20
10

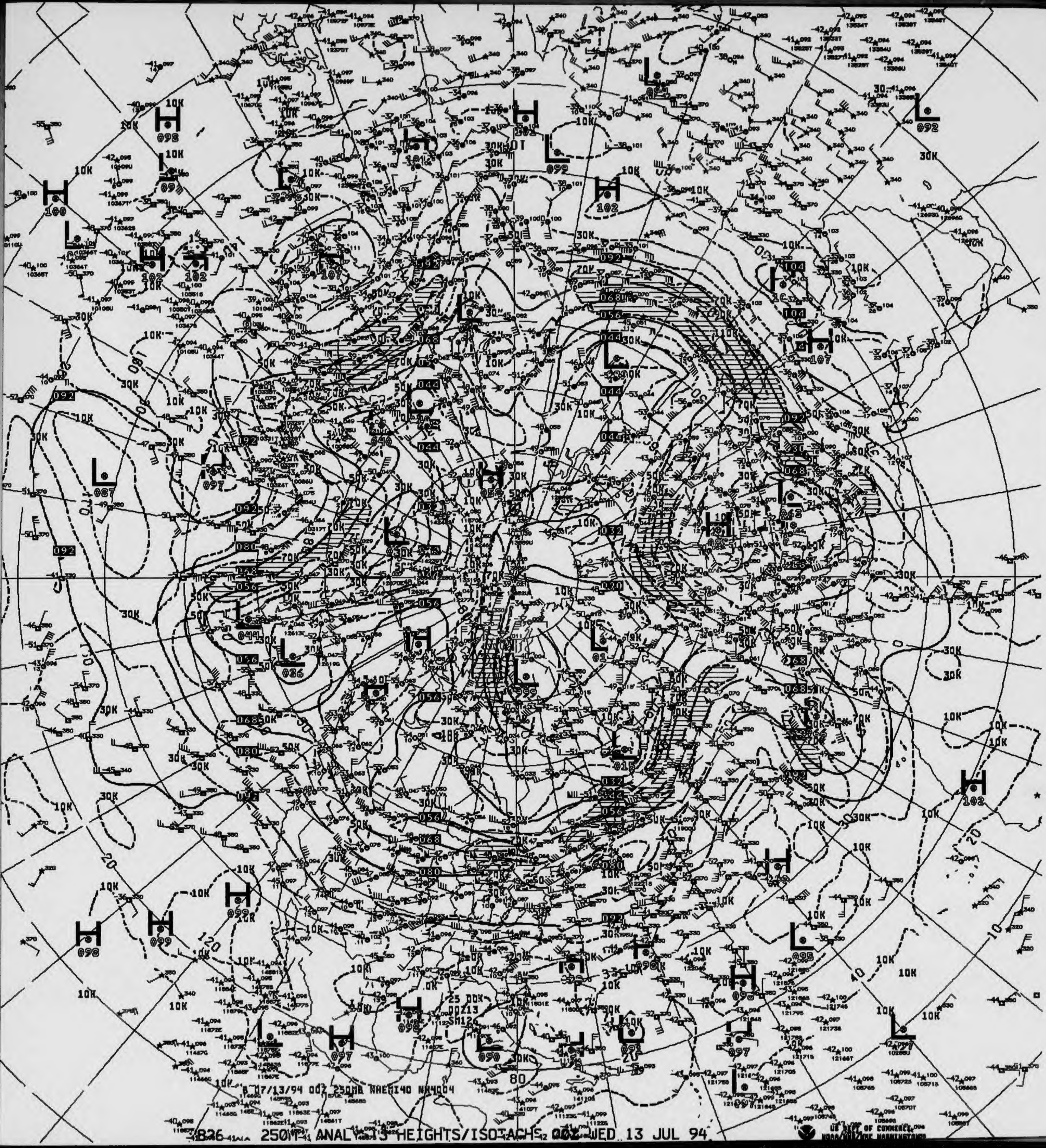
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUL 94

U.S. DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/12/94 00Z 250MB NHEMI40 NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

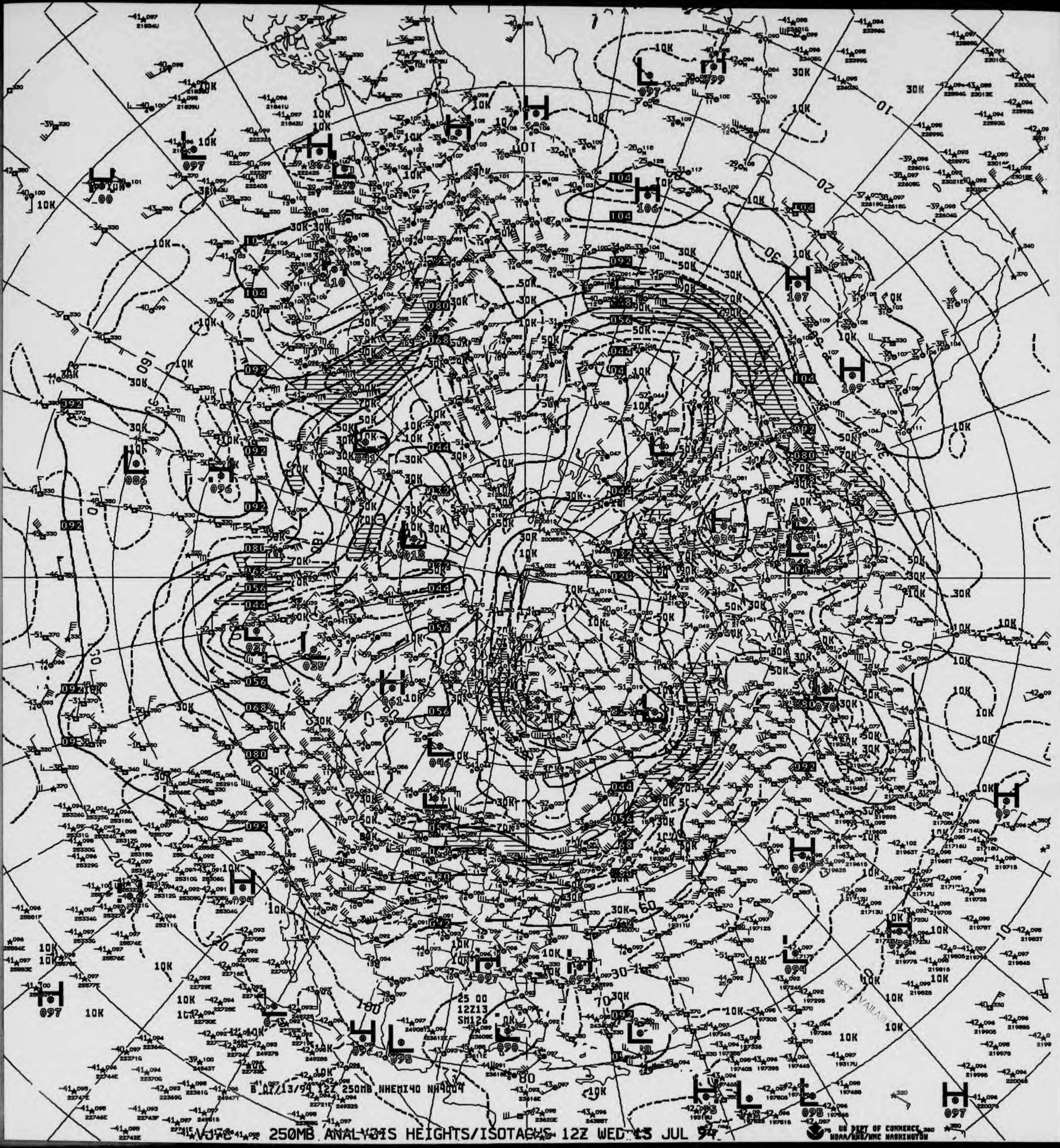
VE06 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUL 94



8 07/13/94 00Z 250MB NAEMI40 NH4004

7826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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12Z13
SM126
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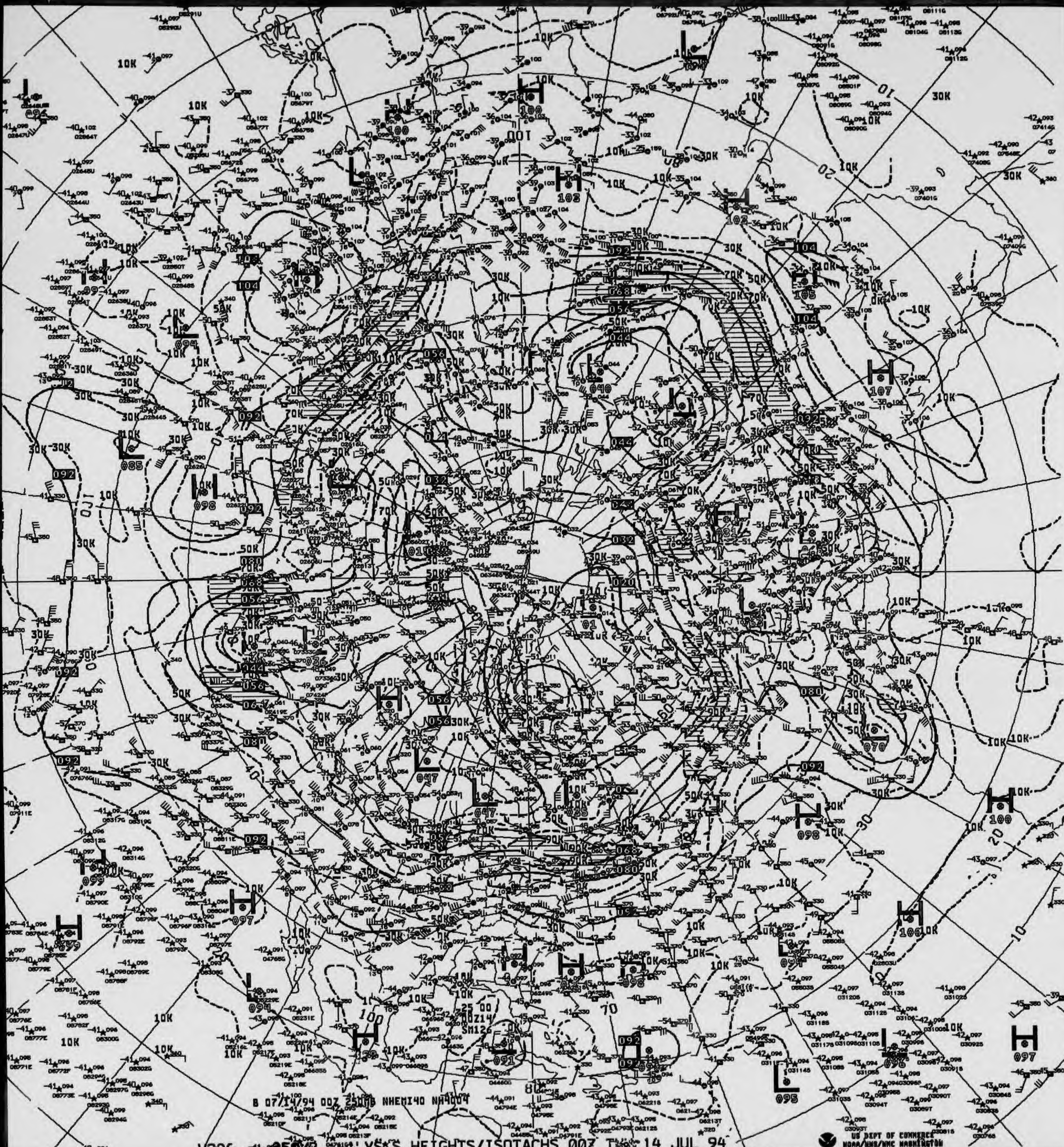
V370 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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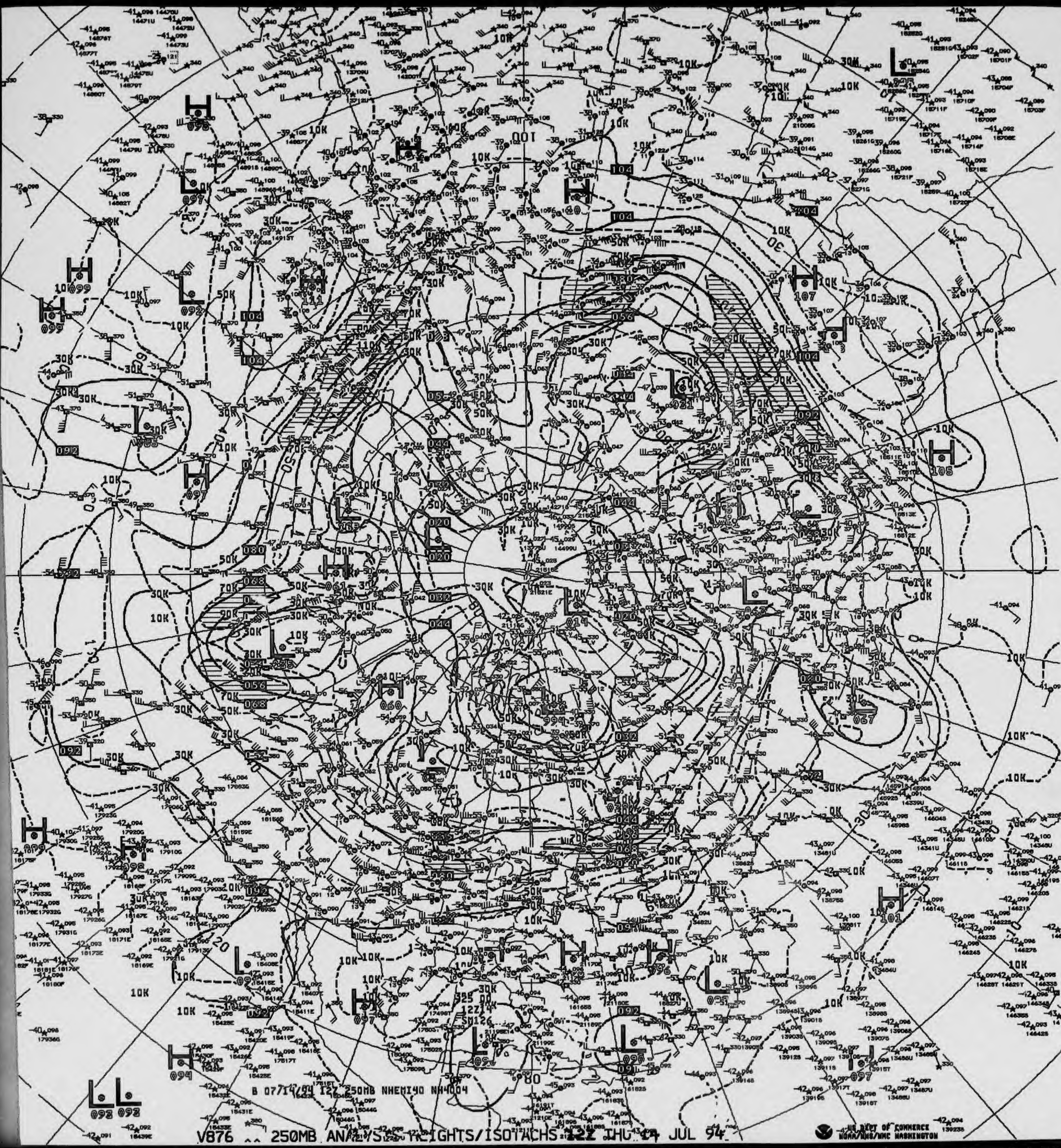
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V306 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUL 94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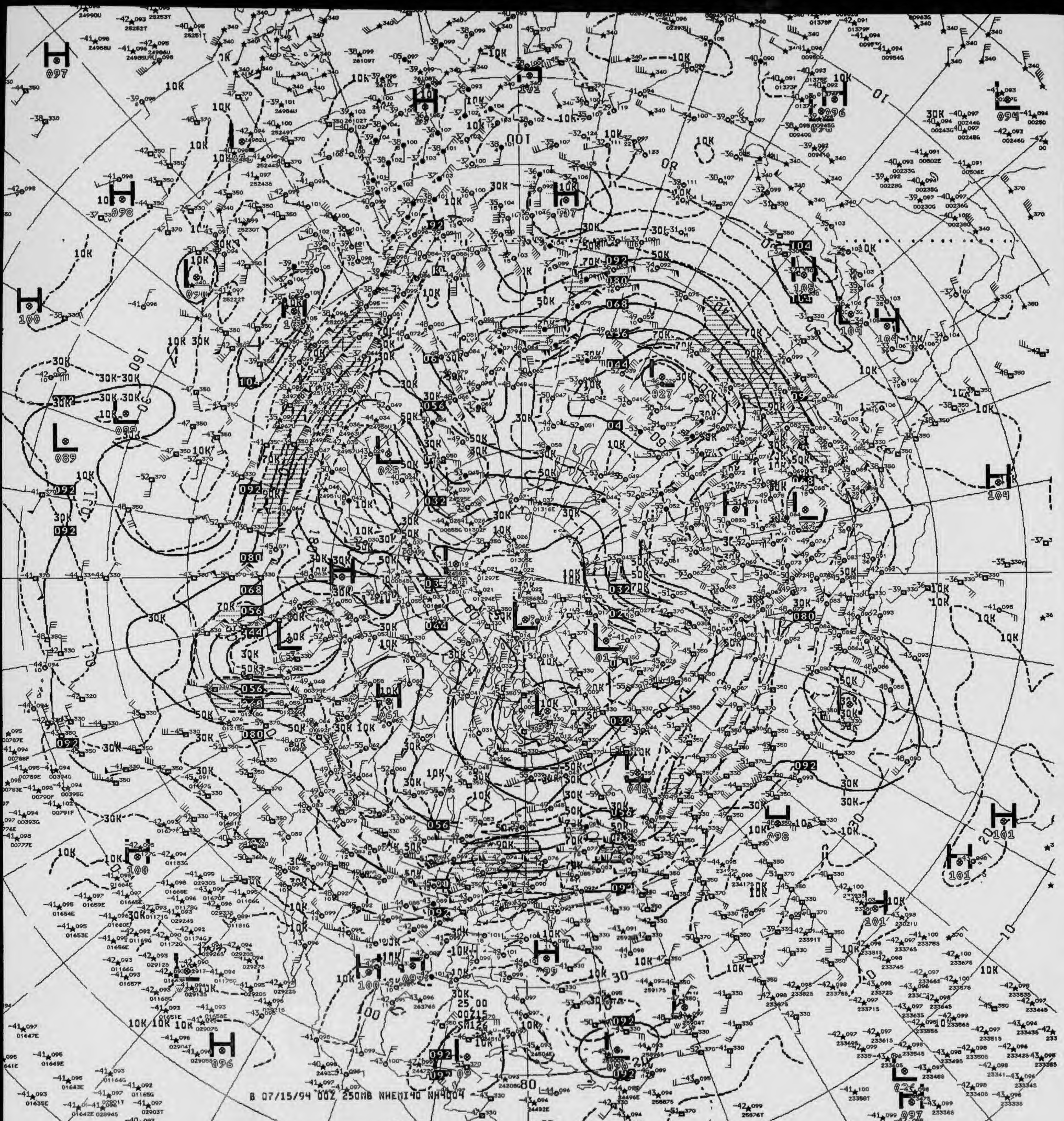
325 DD
12Z
SD126

V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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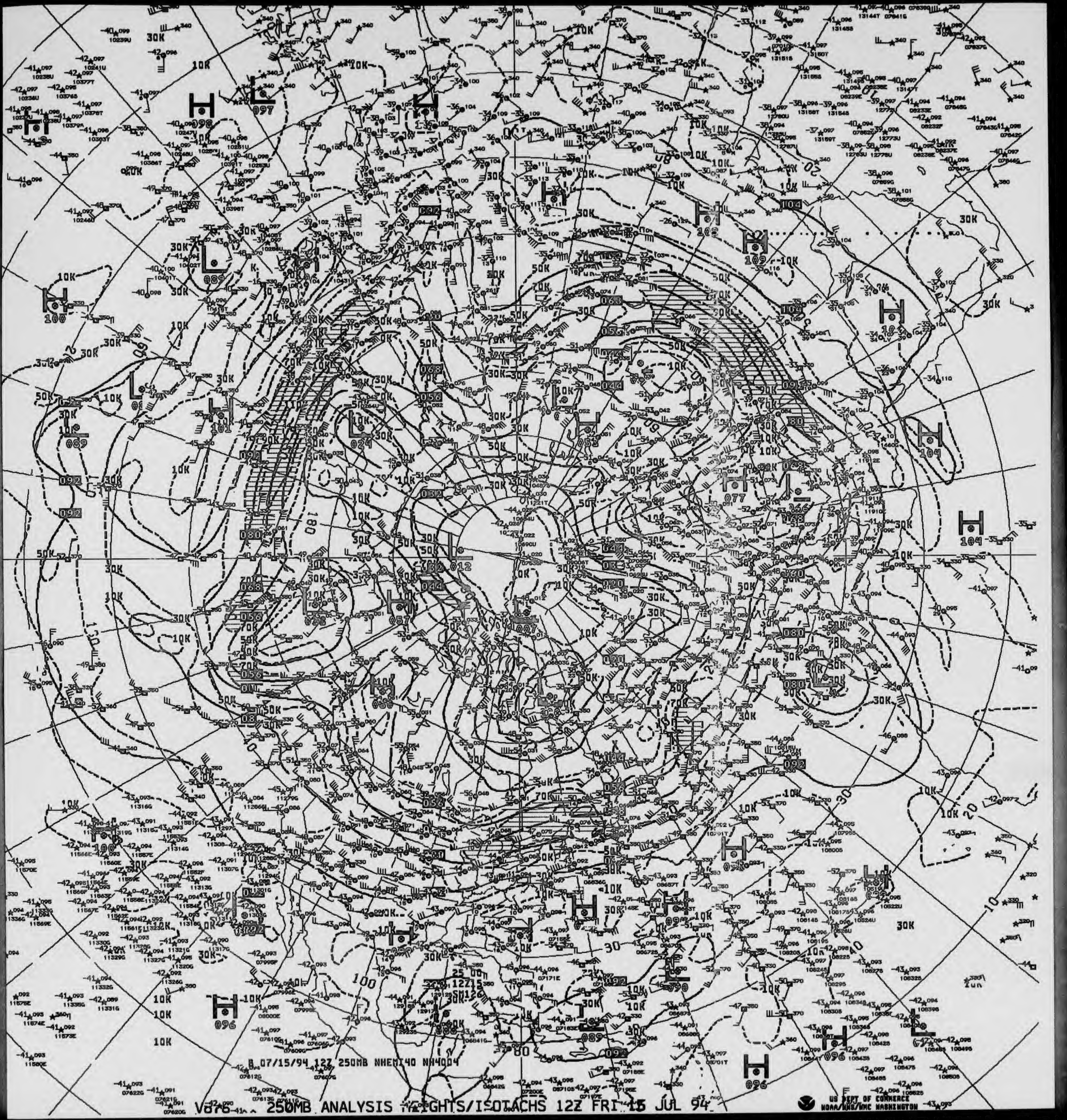
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUL 94

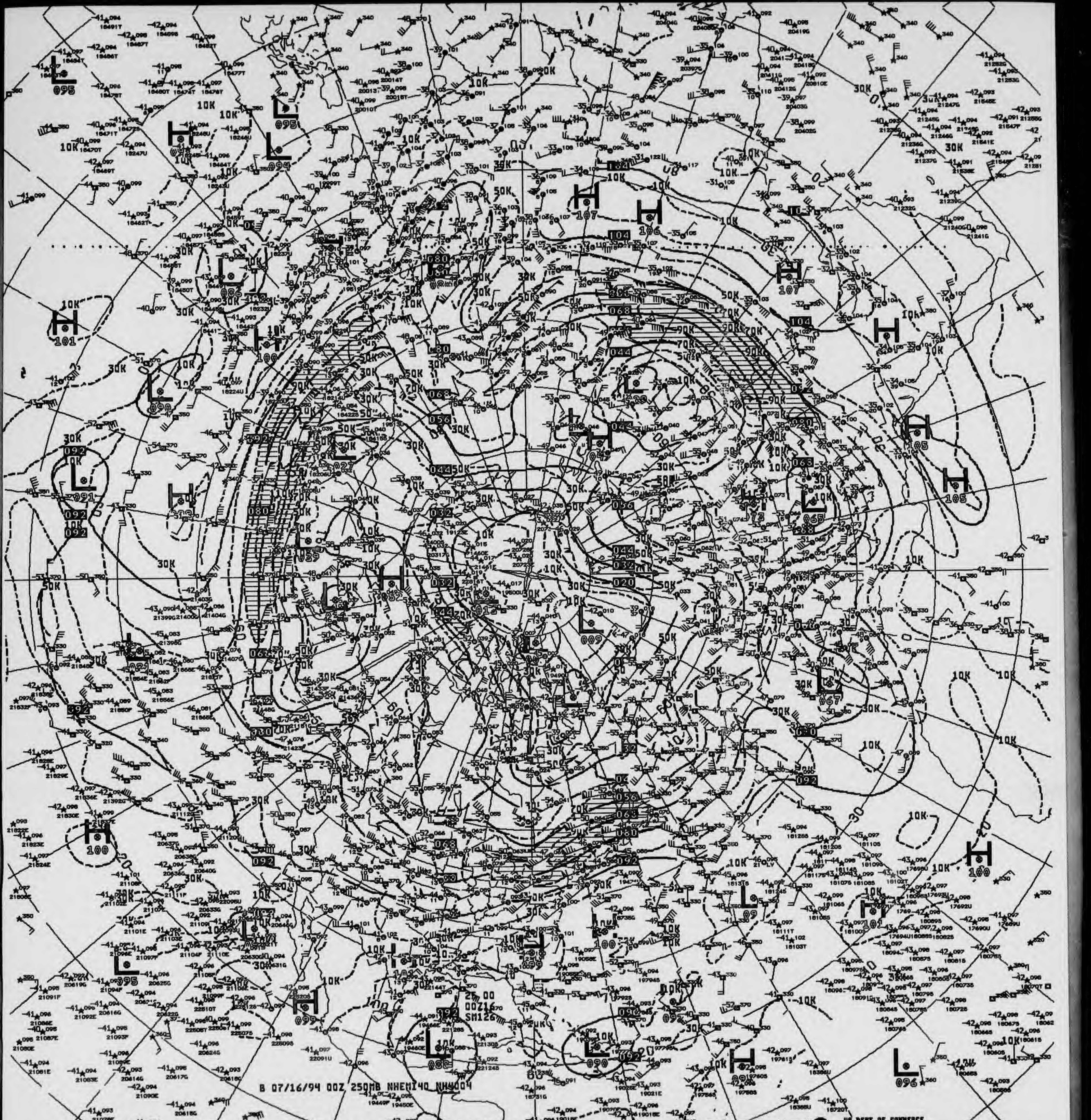
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



8 07/15/94 12Z 250MB NHEMI40 NH4004
180
30K
50K
70K
10K

V878 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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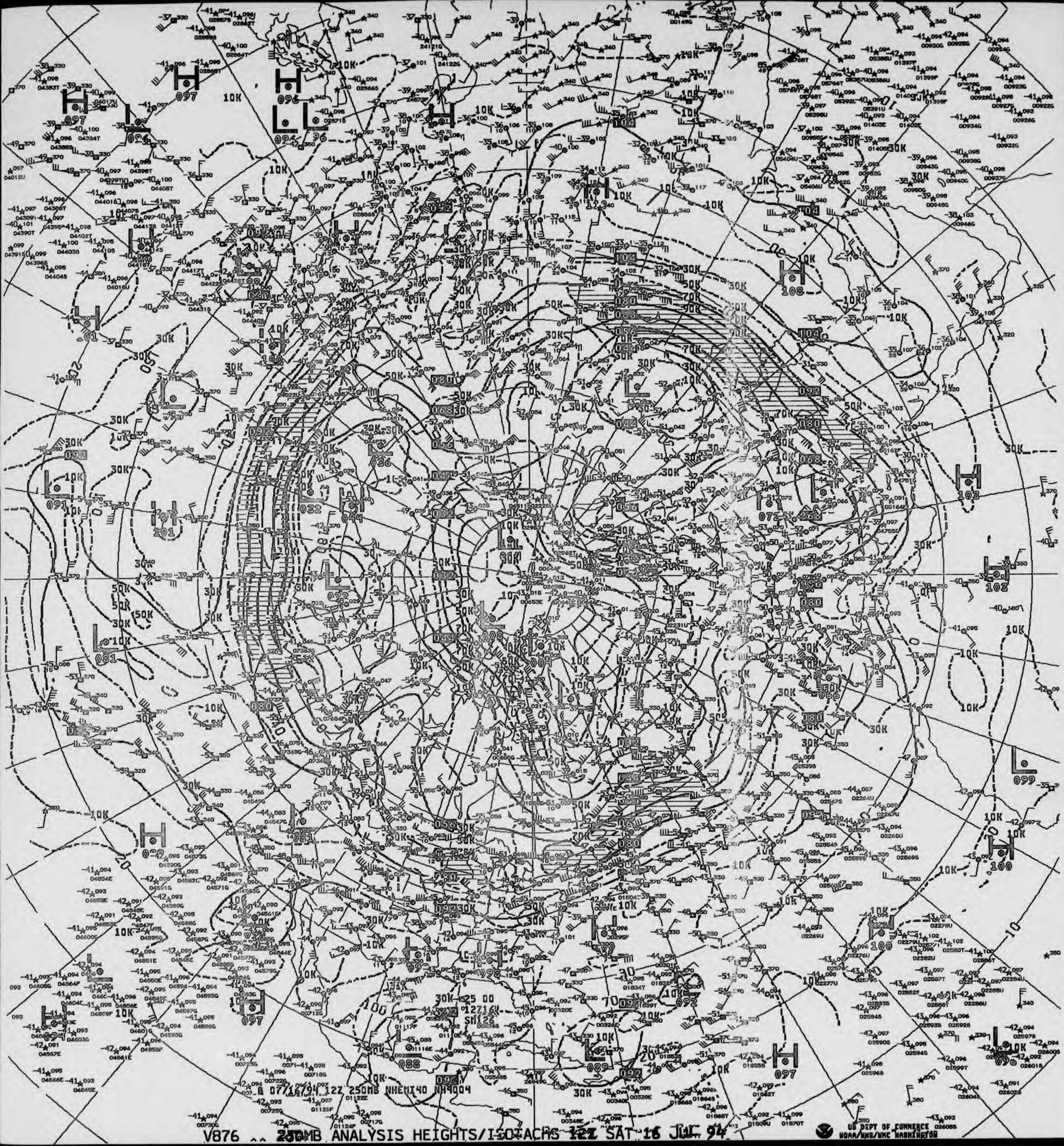
826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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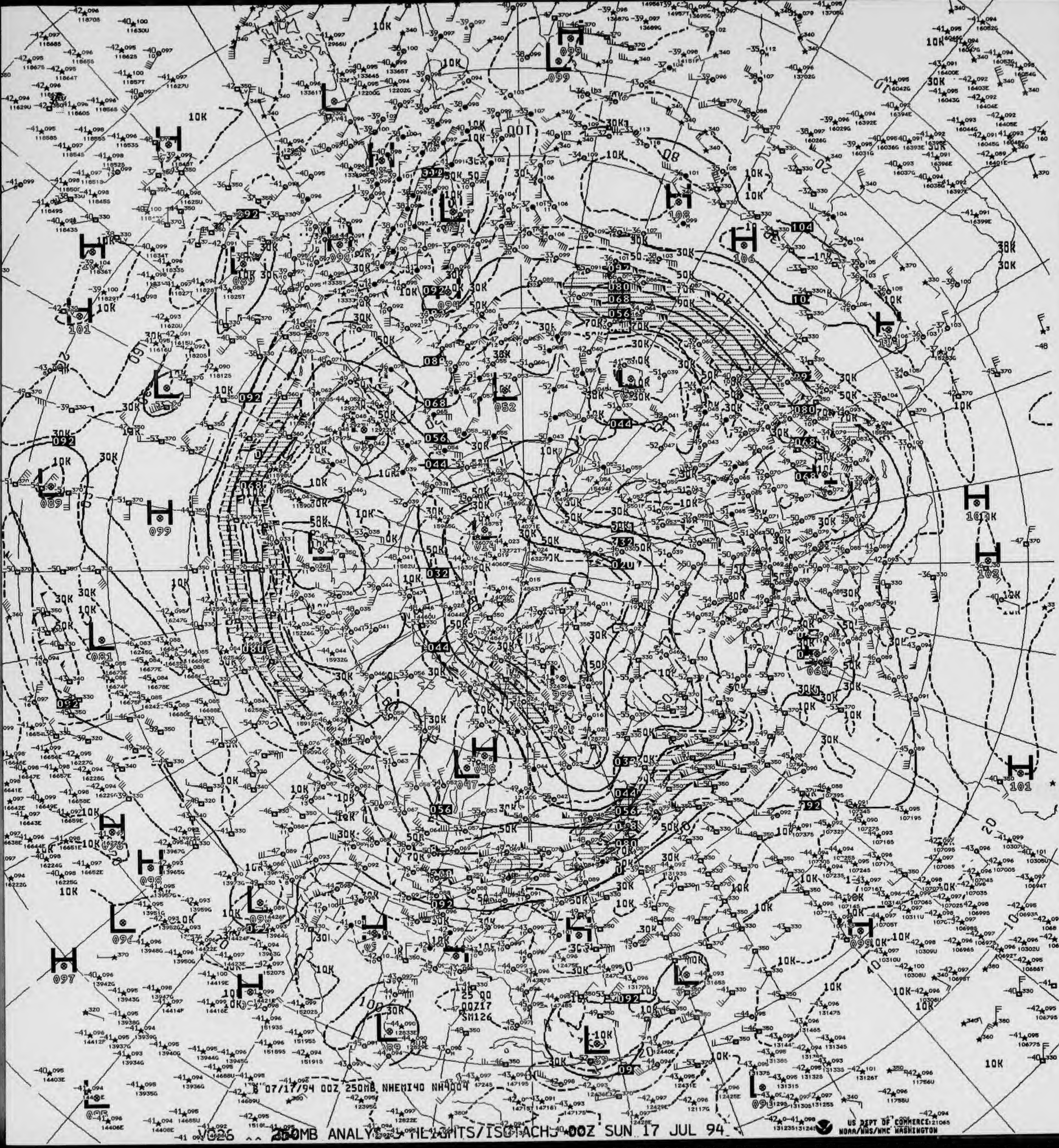
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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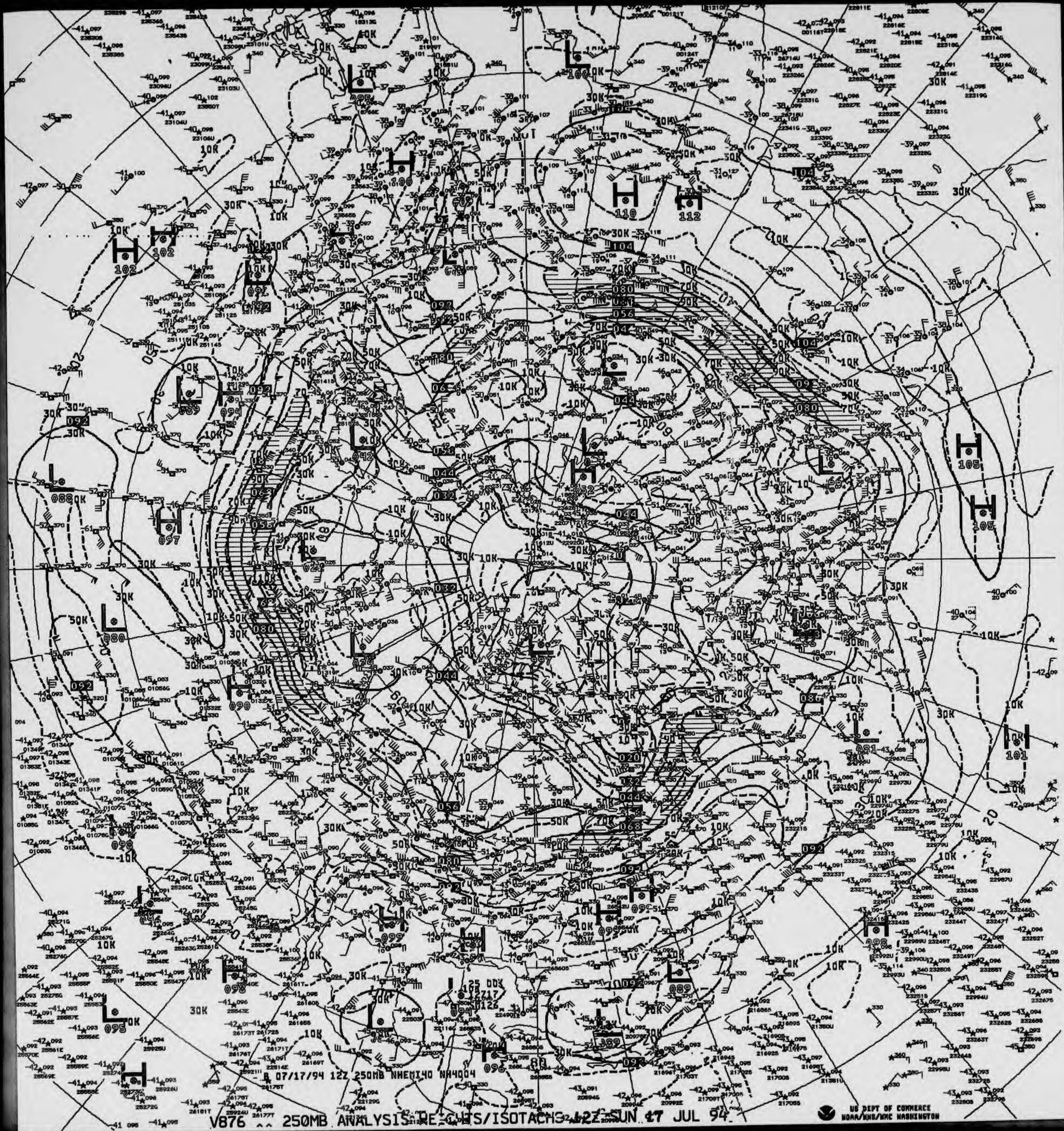
00Z17
SM126

V026 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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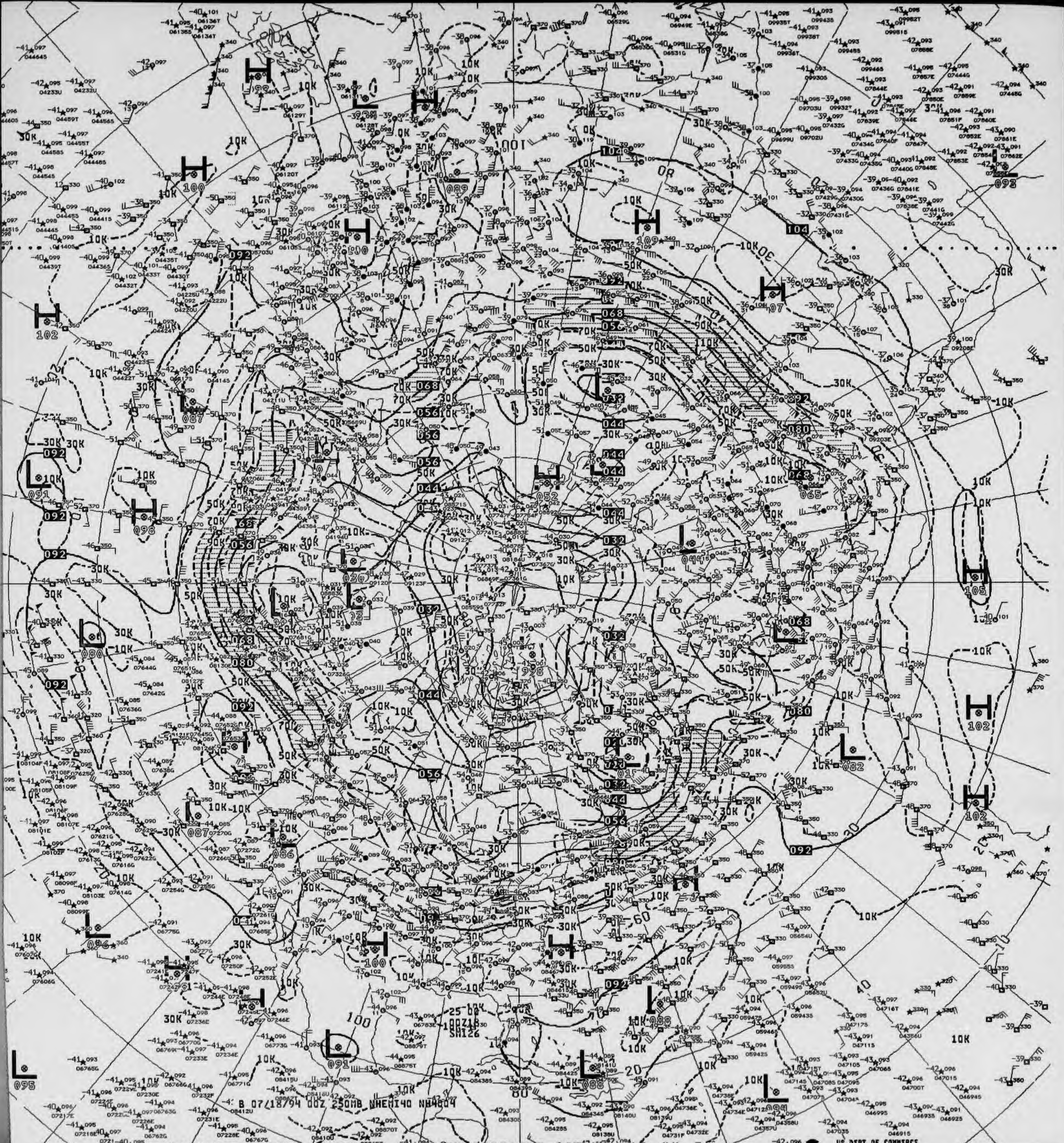
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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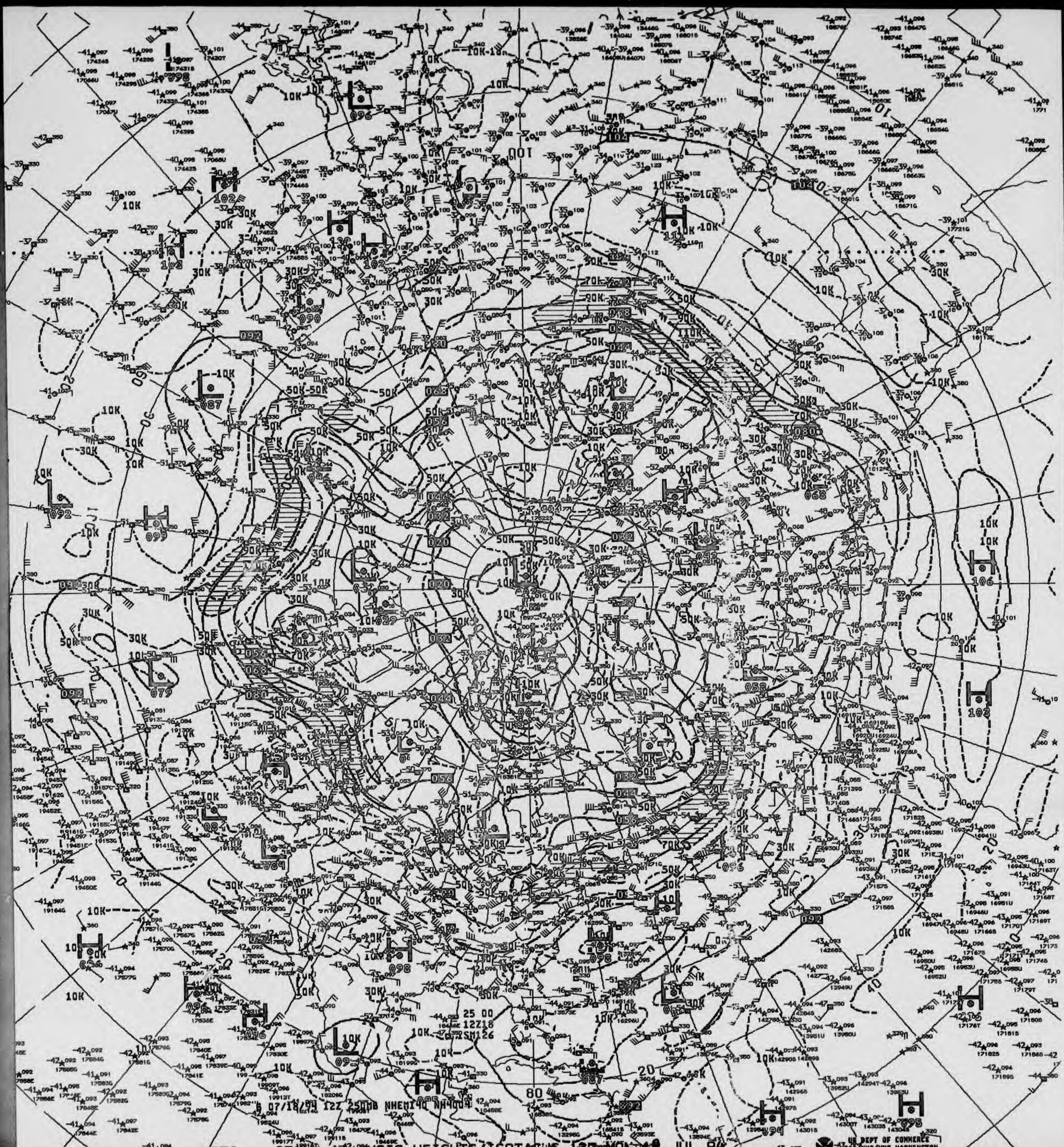
100Z18
SH126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUL 94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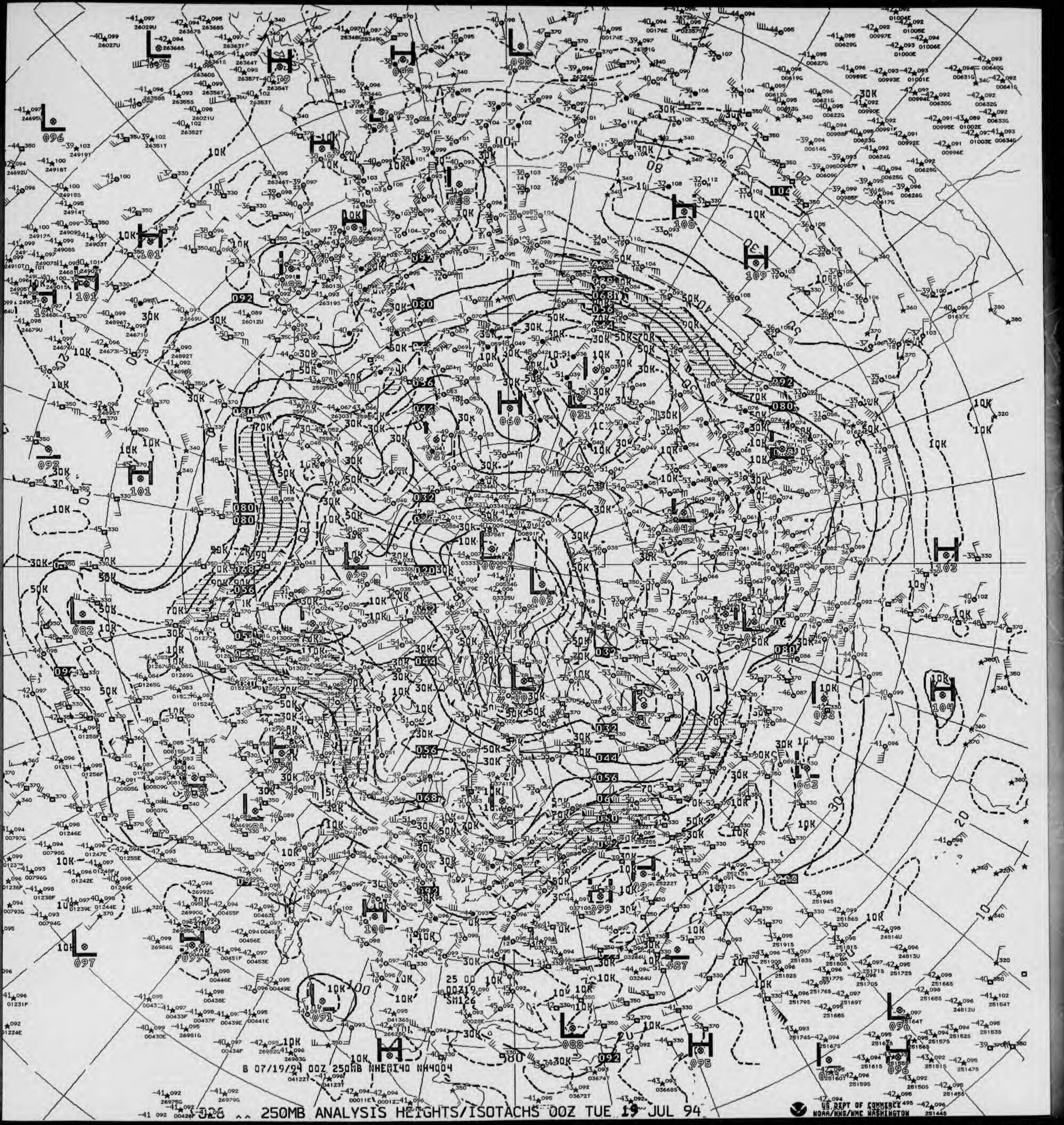
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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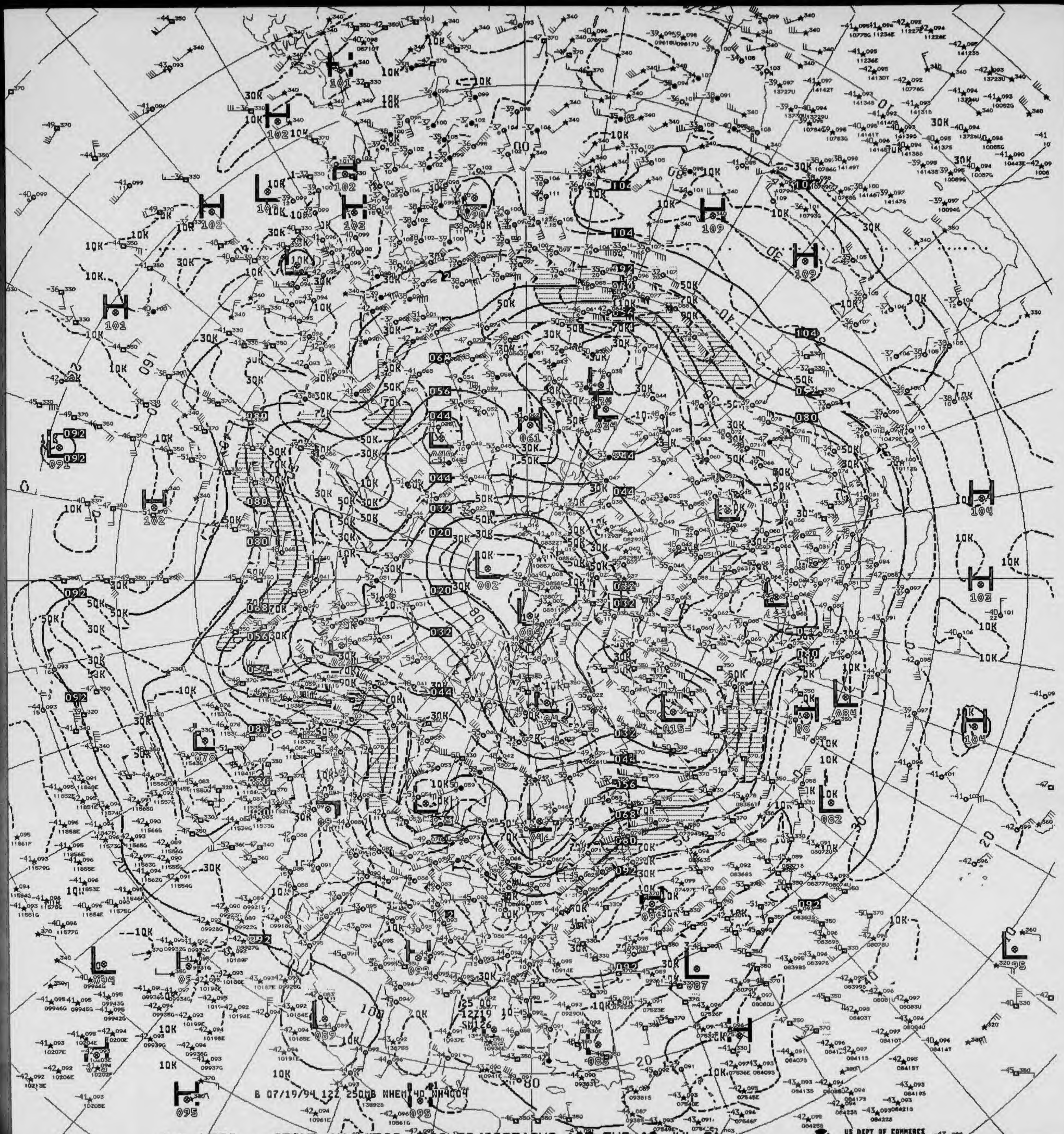
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

-028 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUL 94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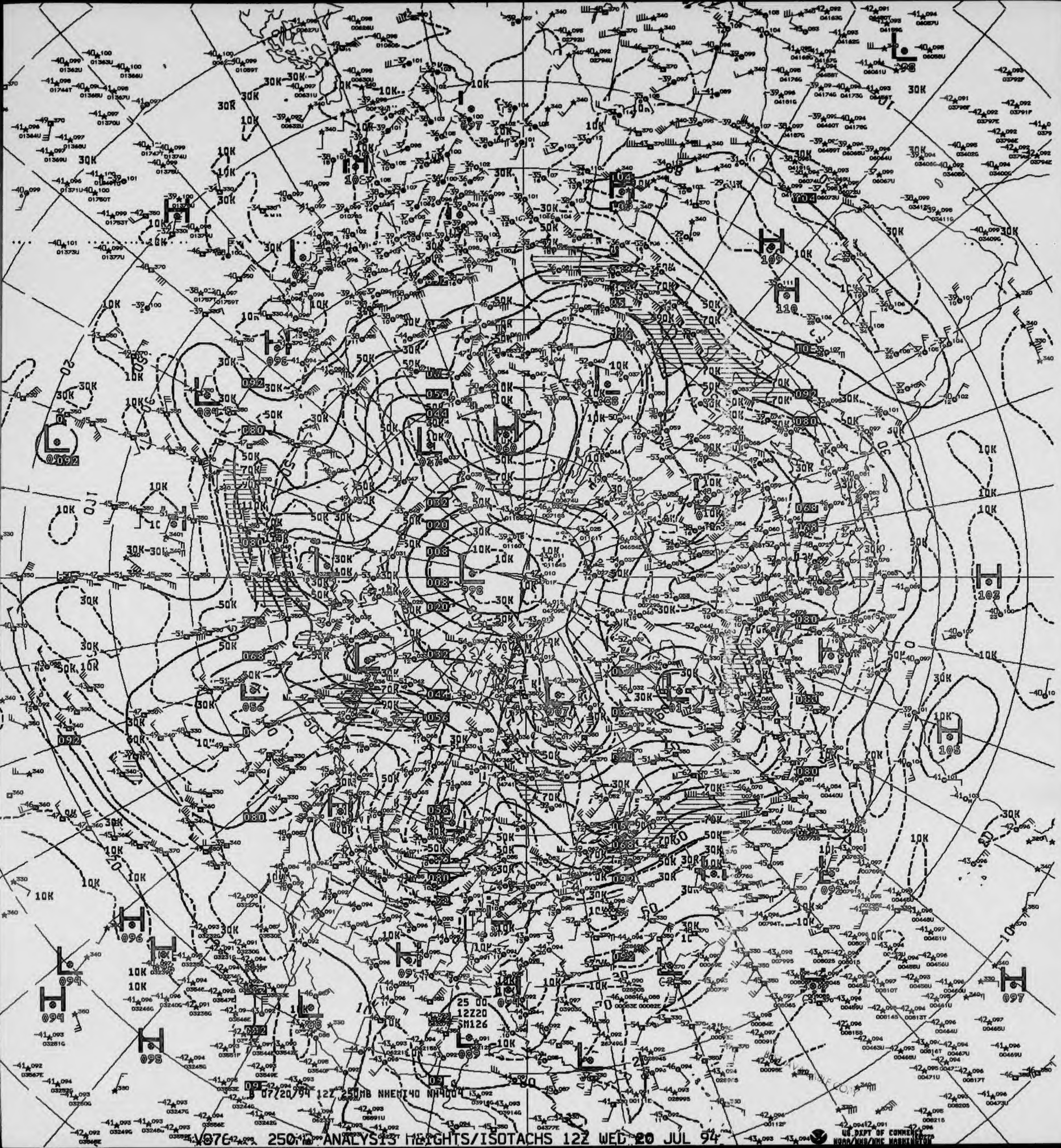
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



V076 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 20 JUL 94

U.S. DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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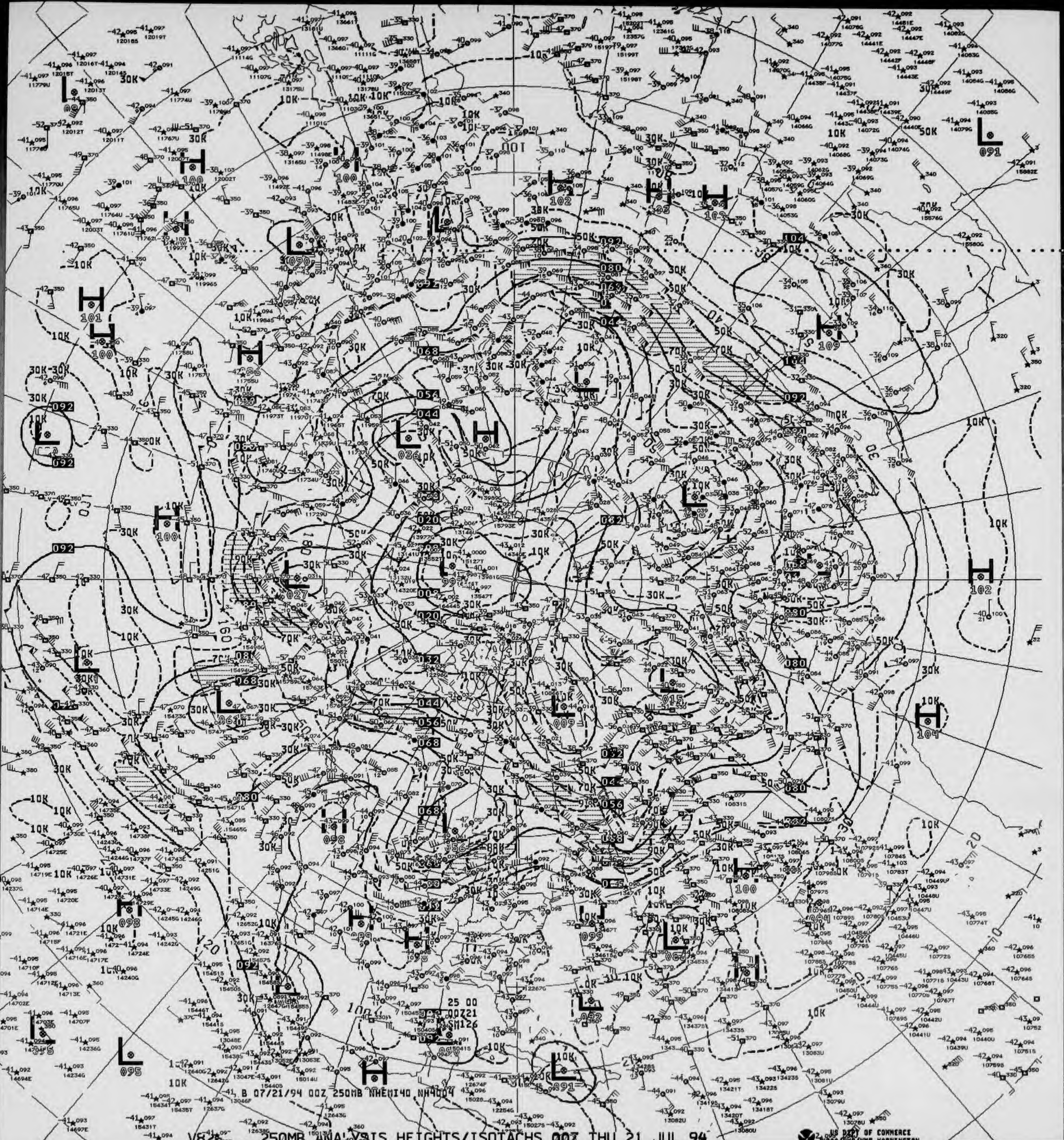
12Z20
SM126



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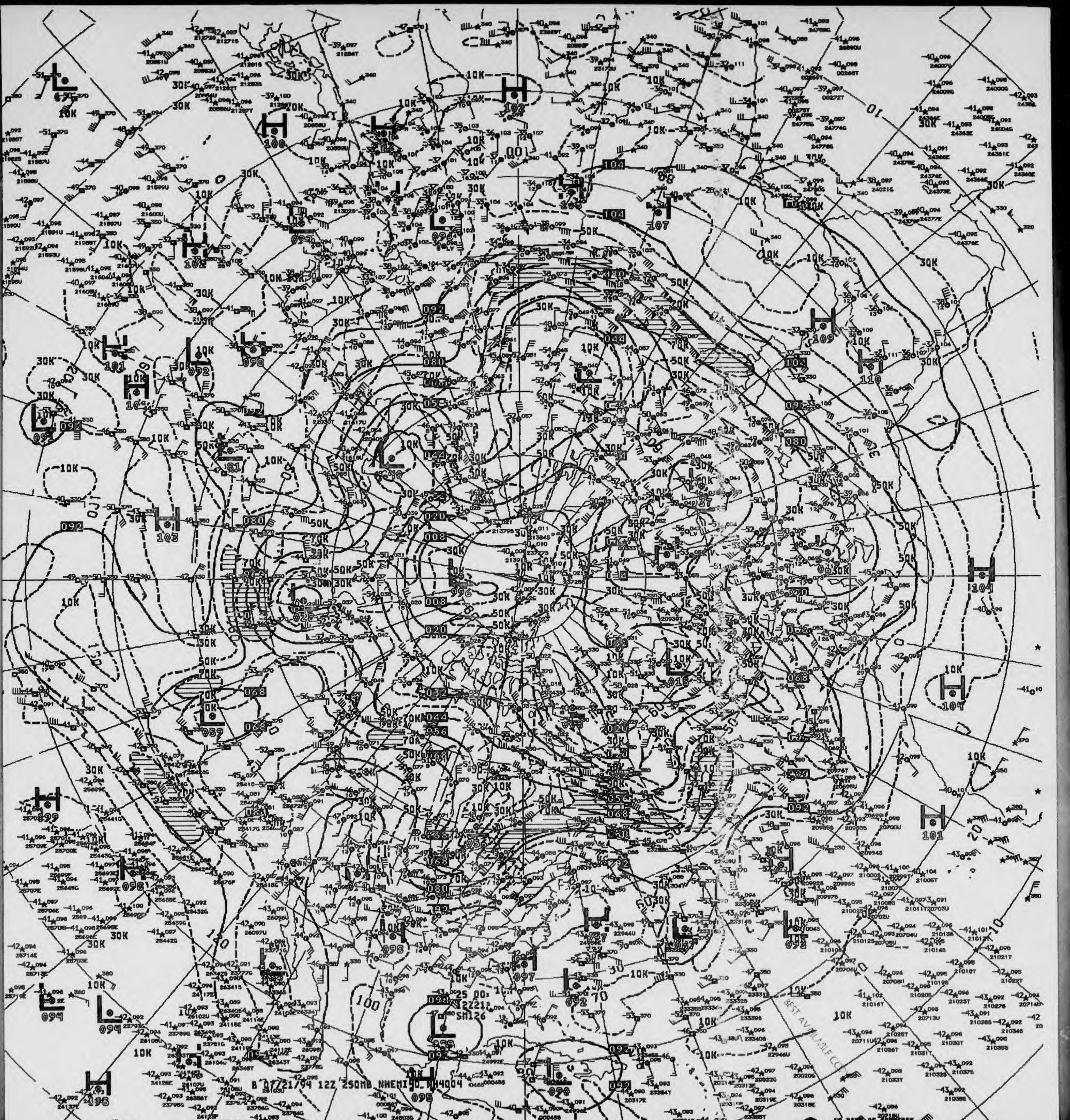
V828 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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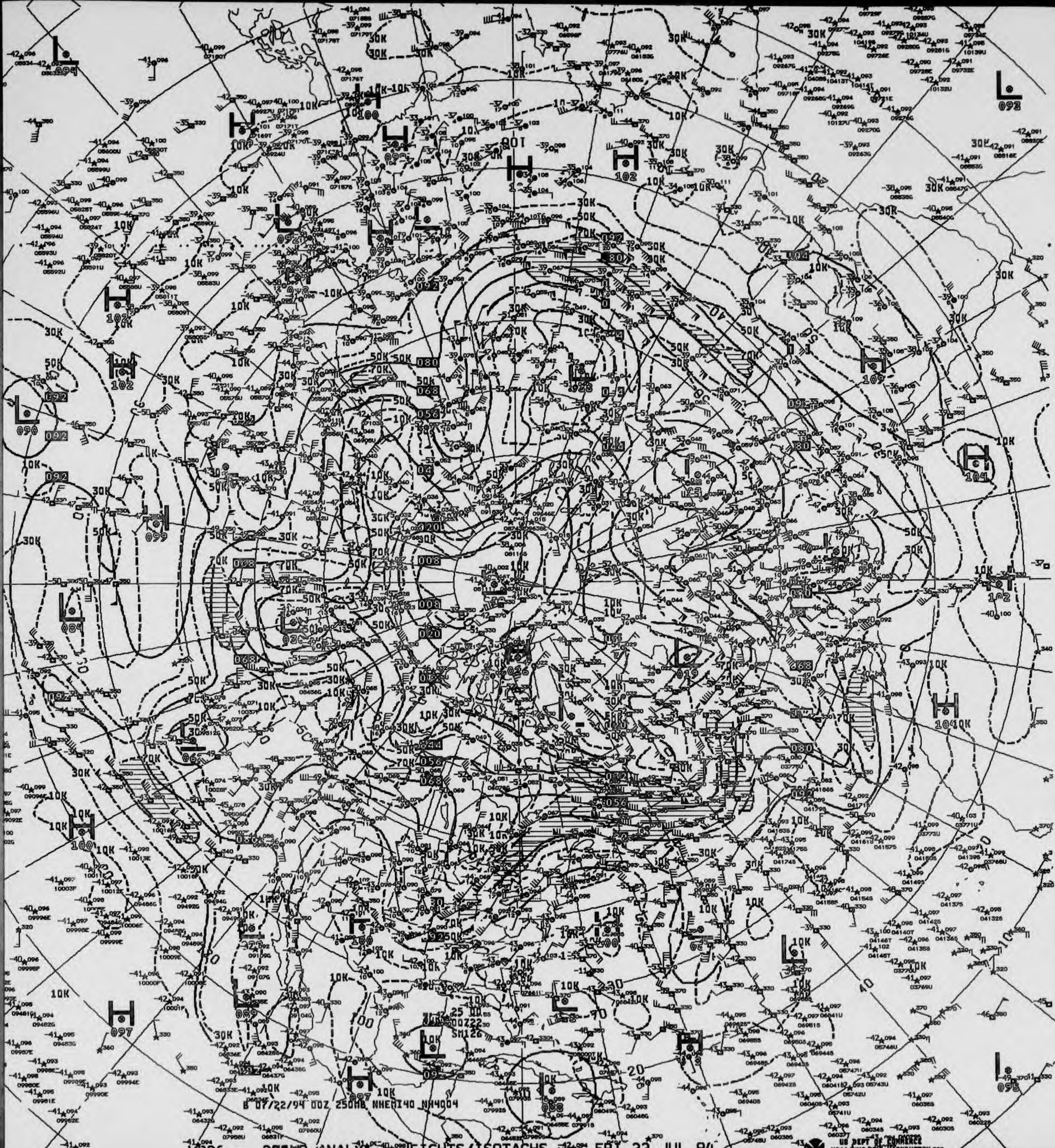
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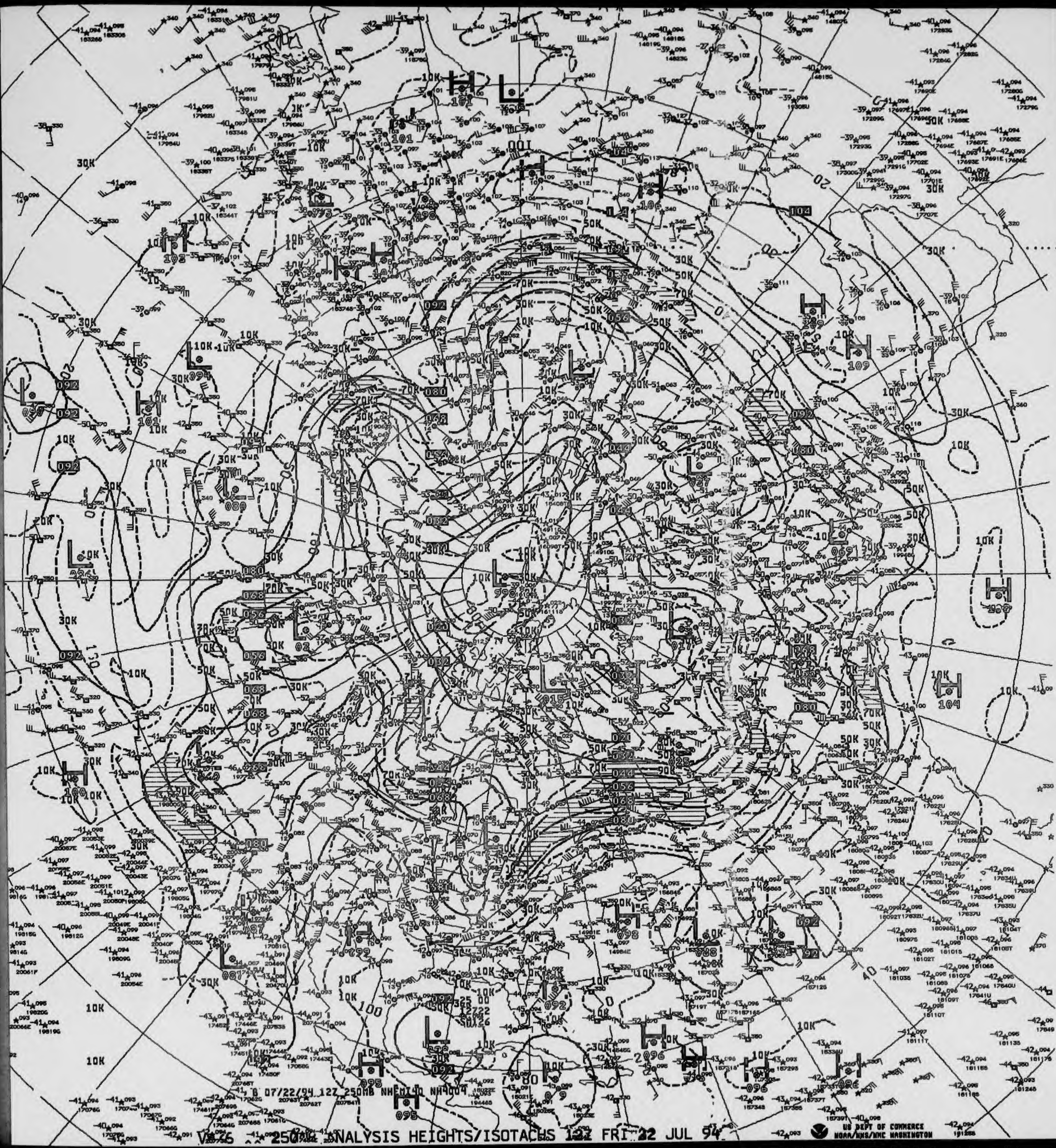
V025 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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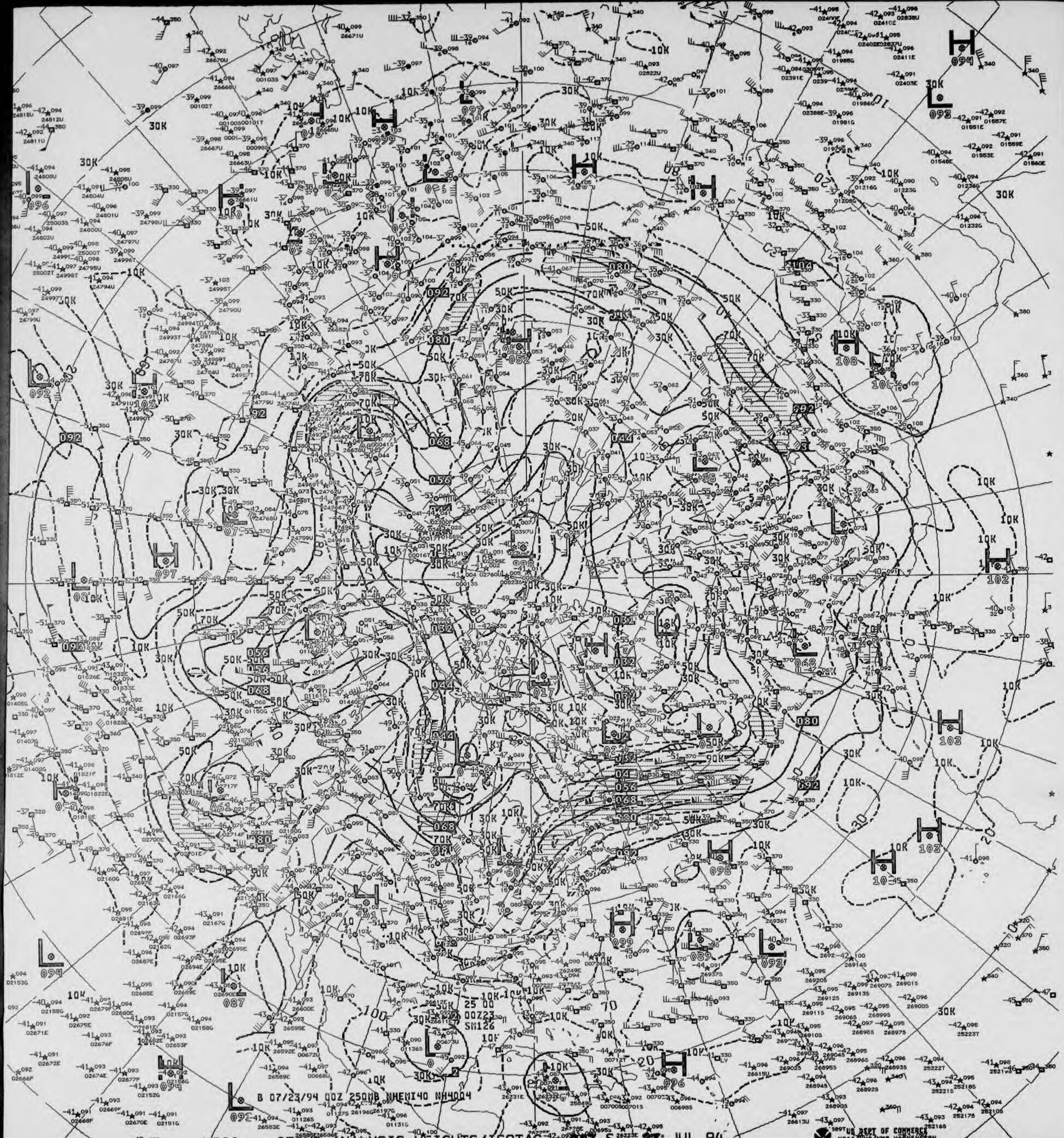
V276 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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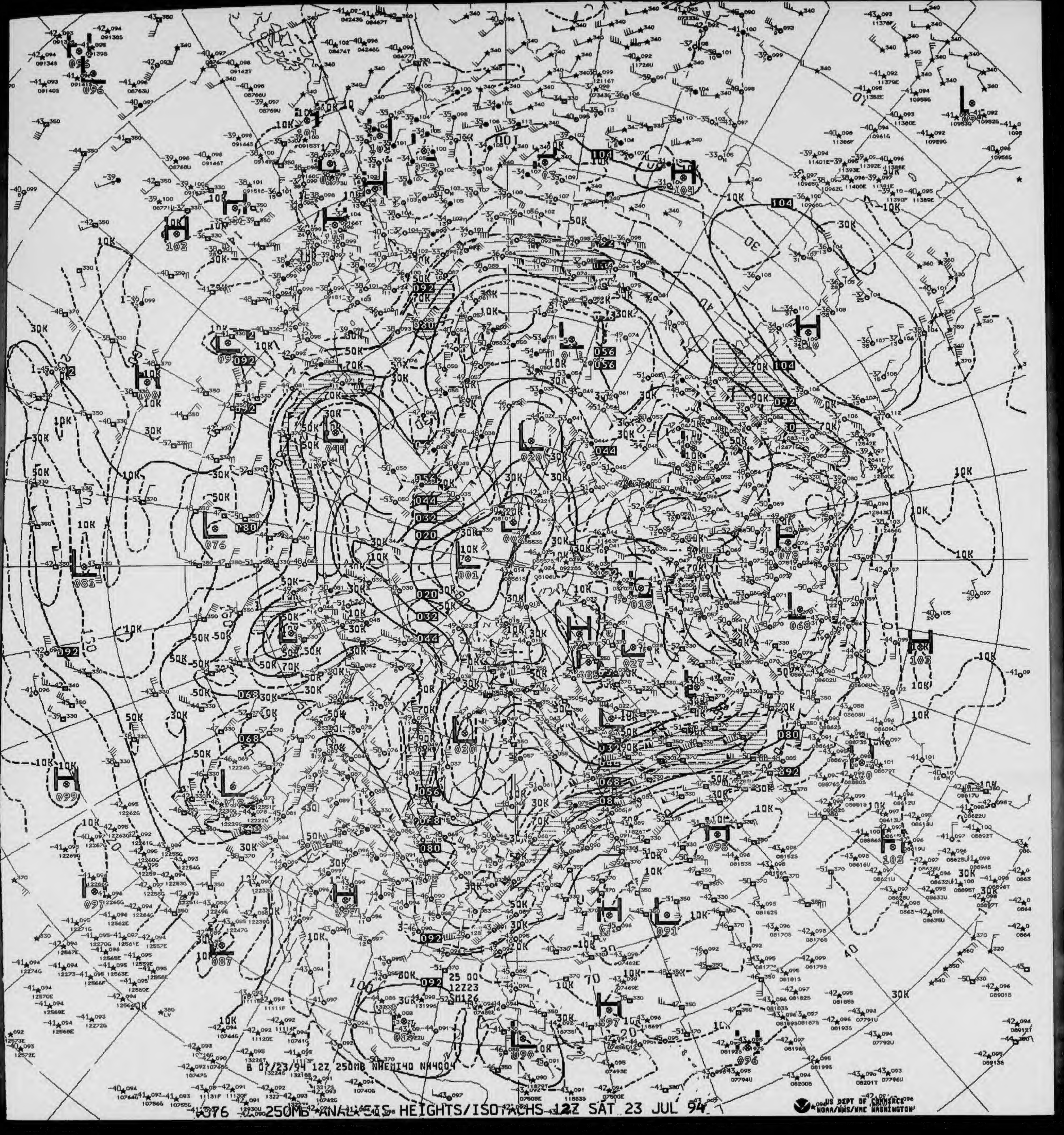
00Z23
SM126
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUL 94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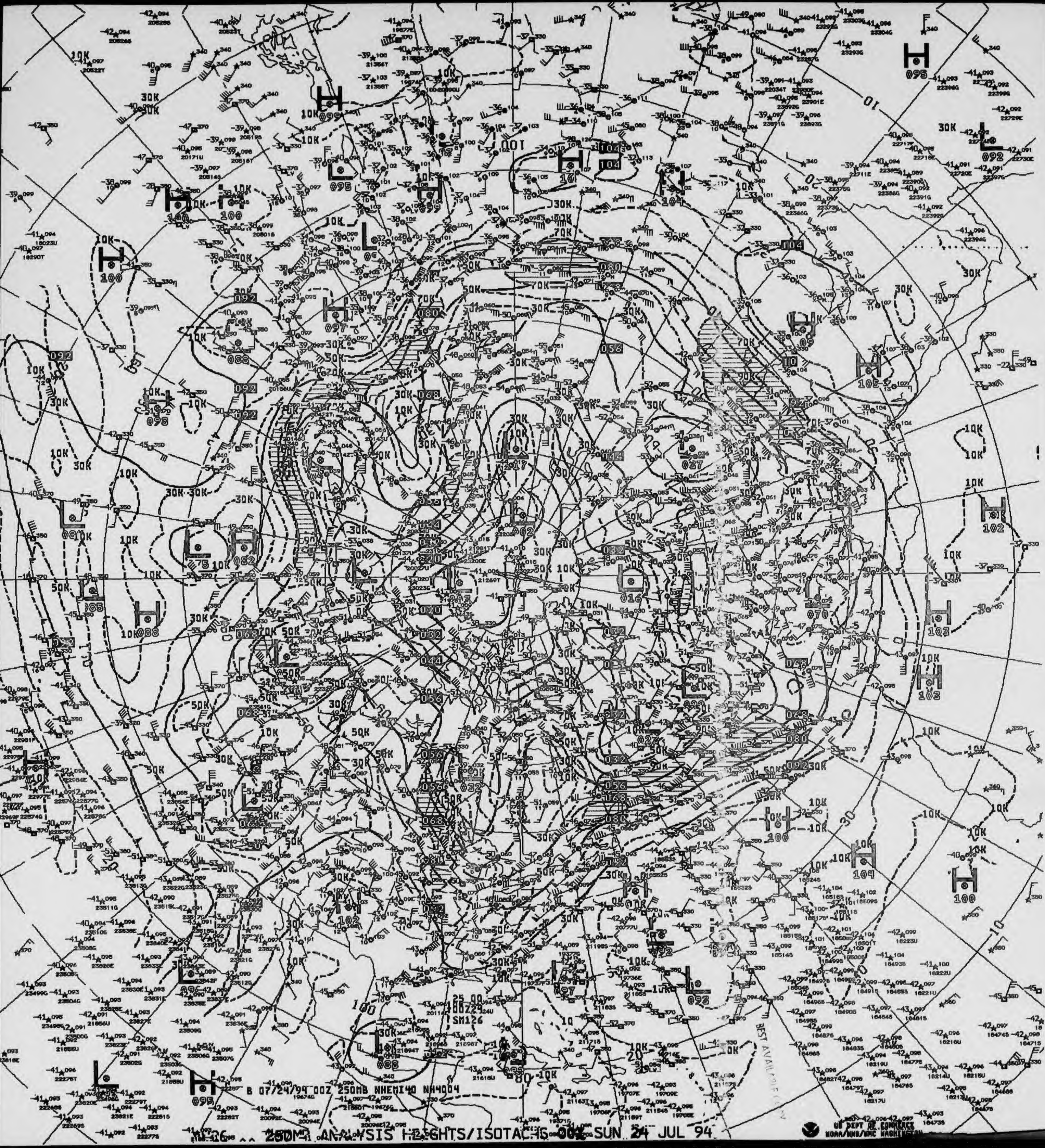
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

4076 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUL 94



B 07/24/94 00Z 250MB NHEMI40 NH4004

126 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUL 94

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NOAA/NWS/NMC WASHINGTON

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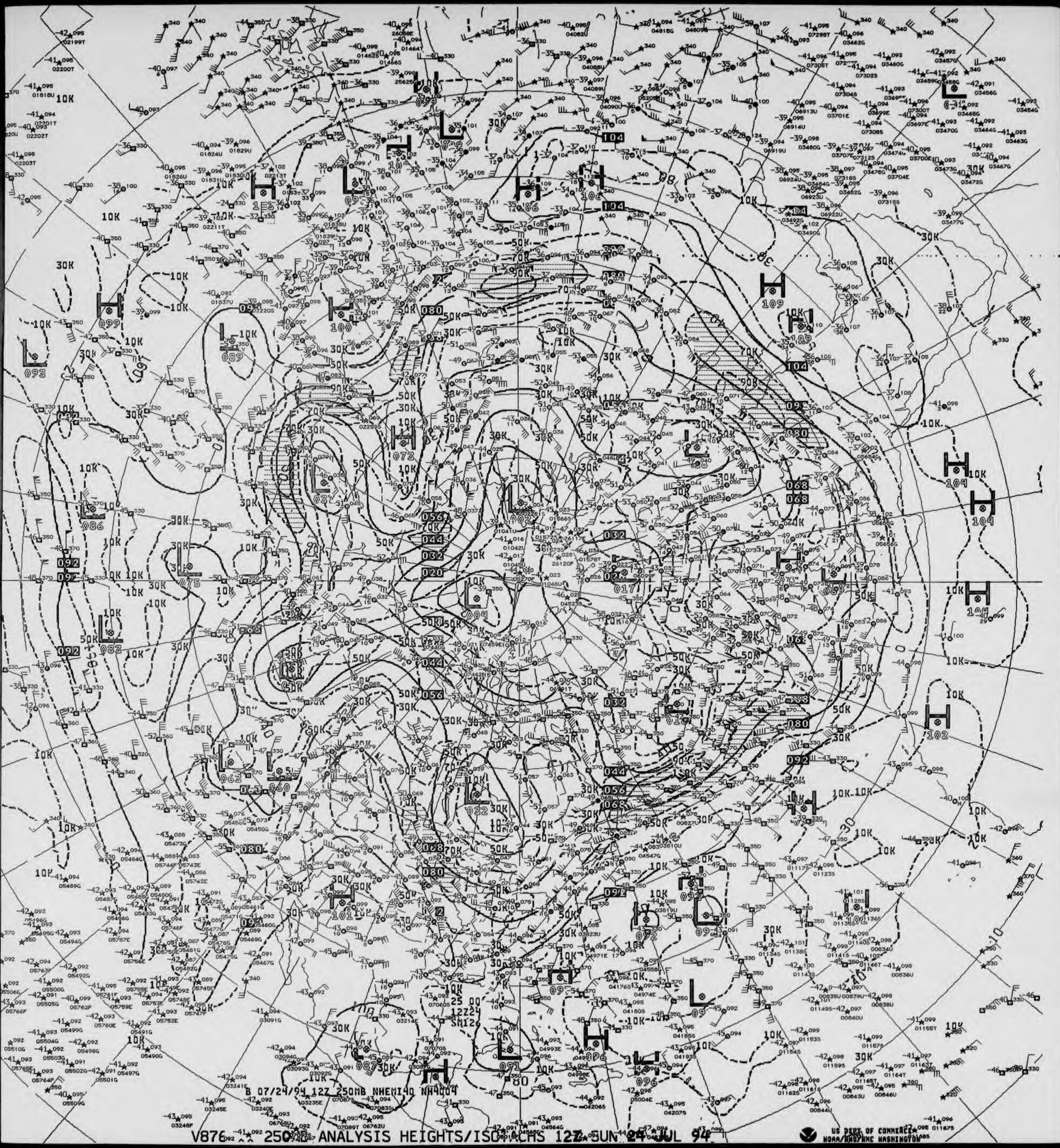
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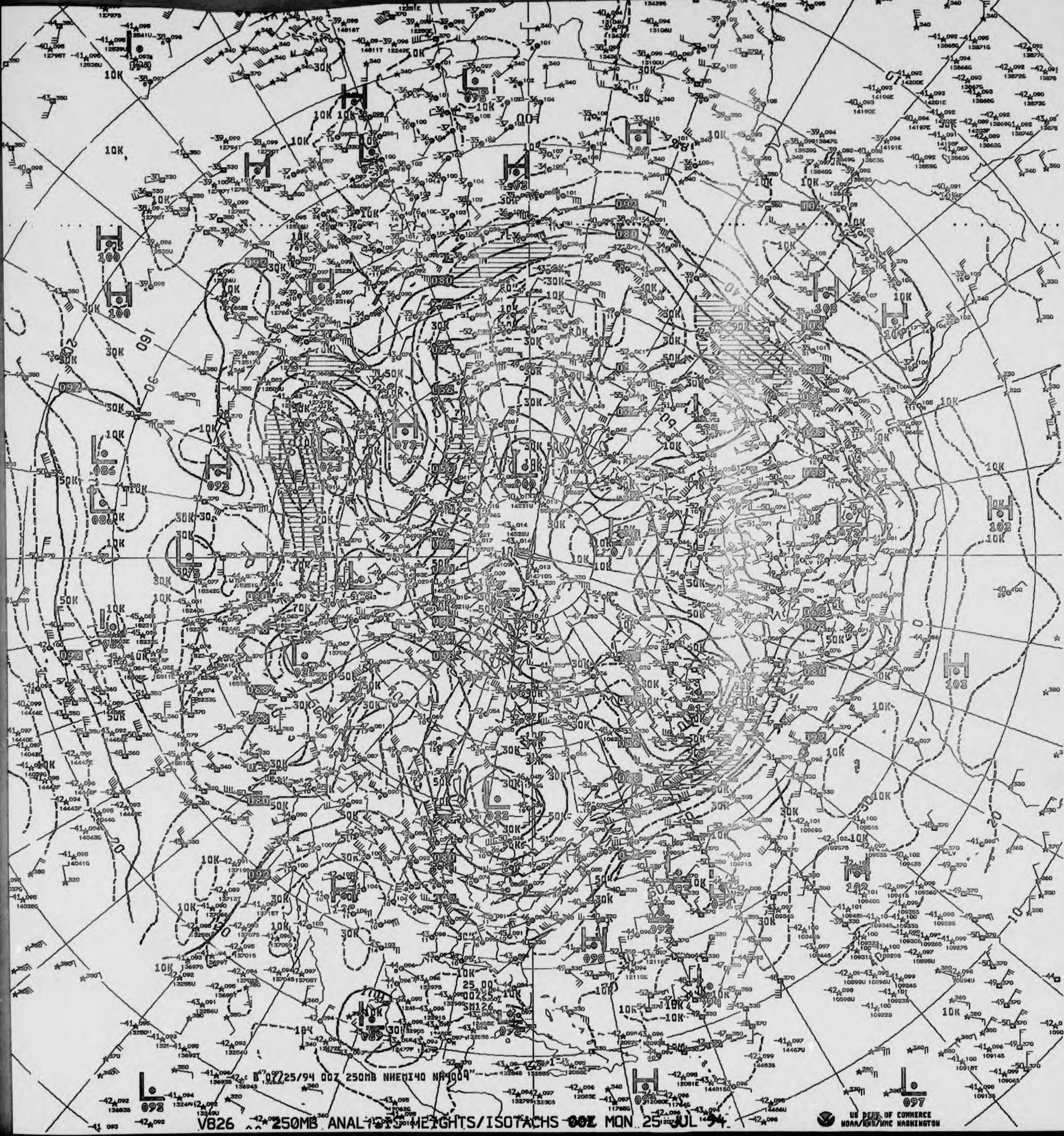
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUL 94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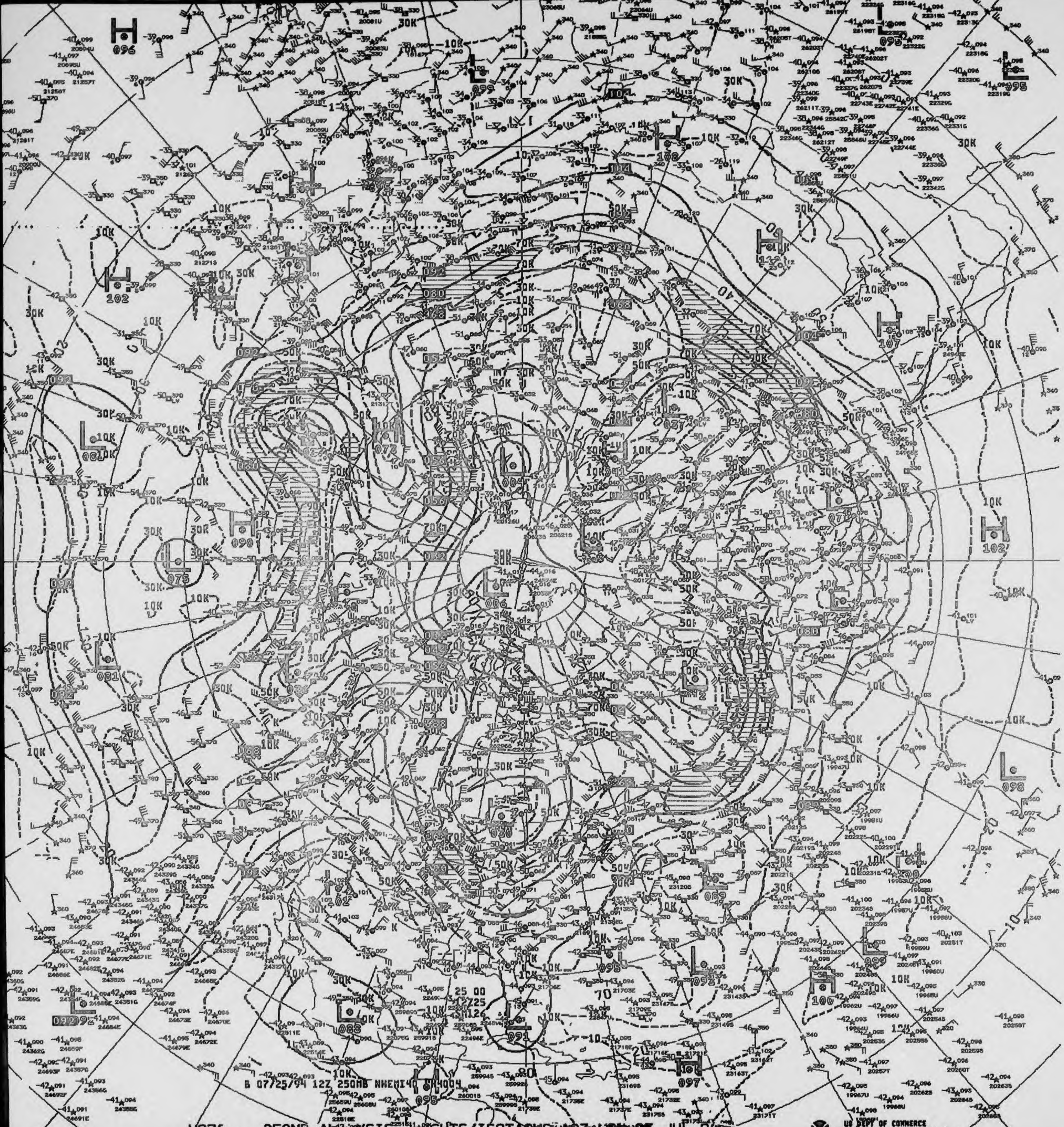
V826 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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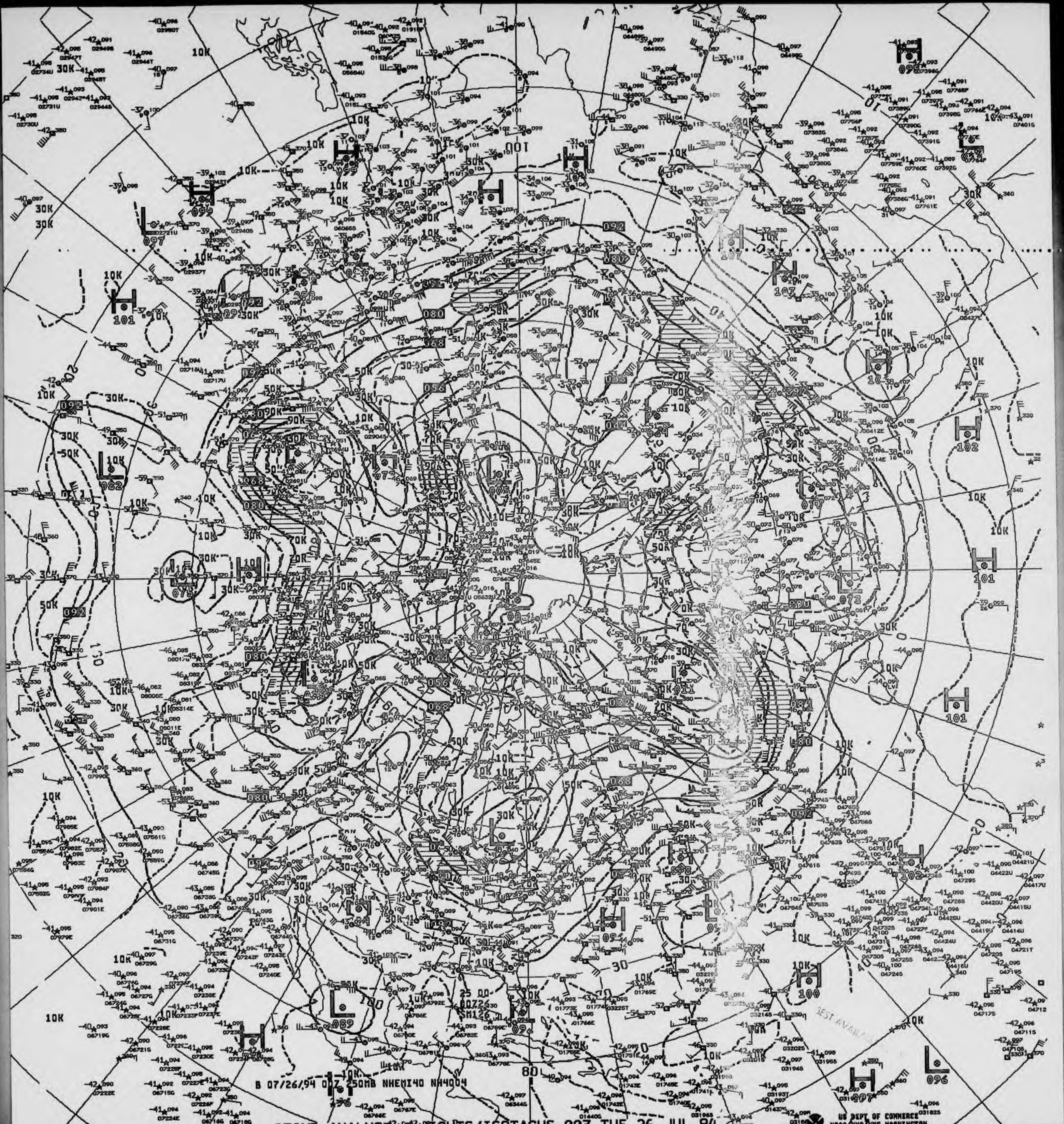
V876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON-42



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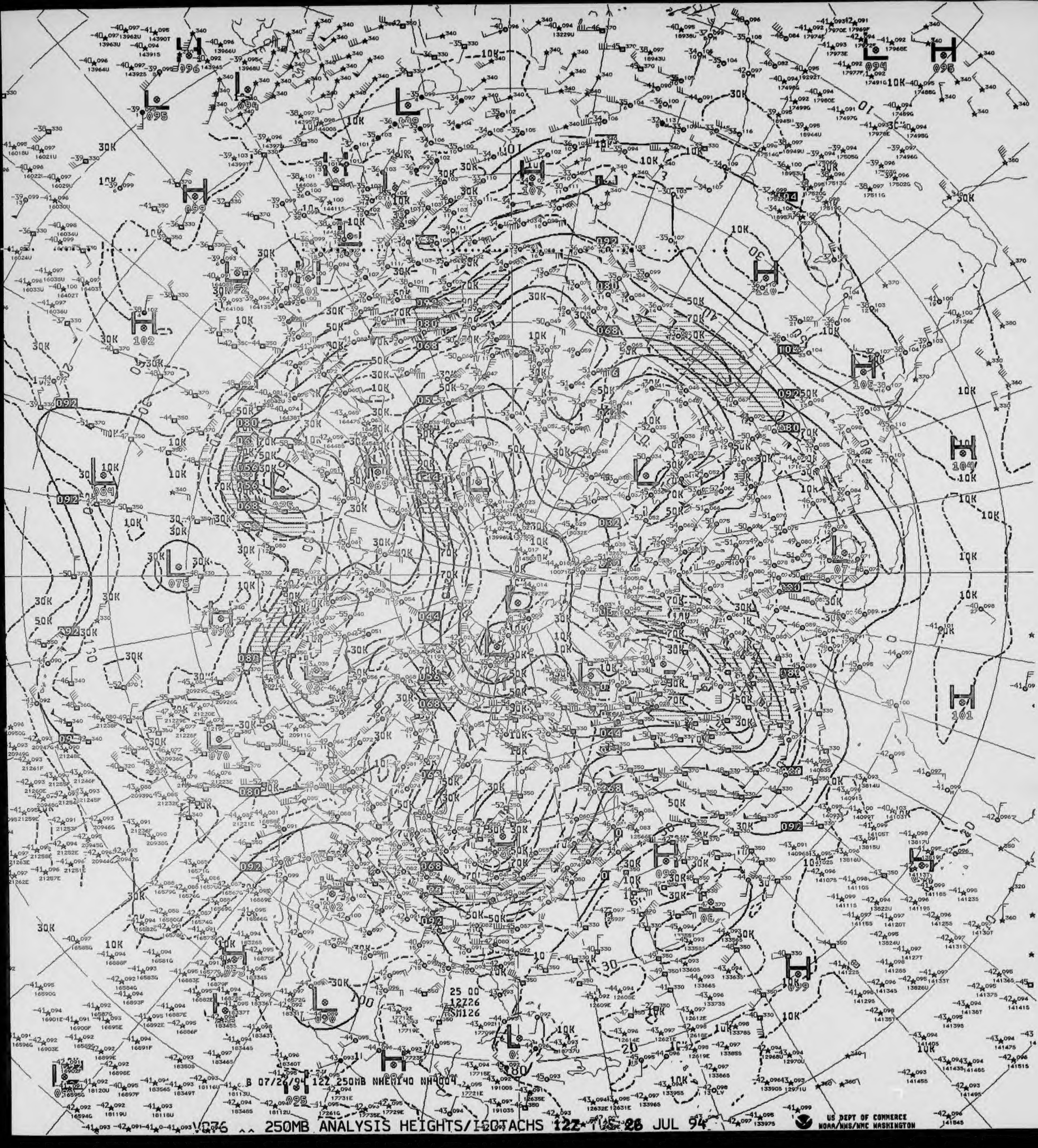
V826 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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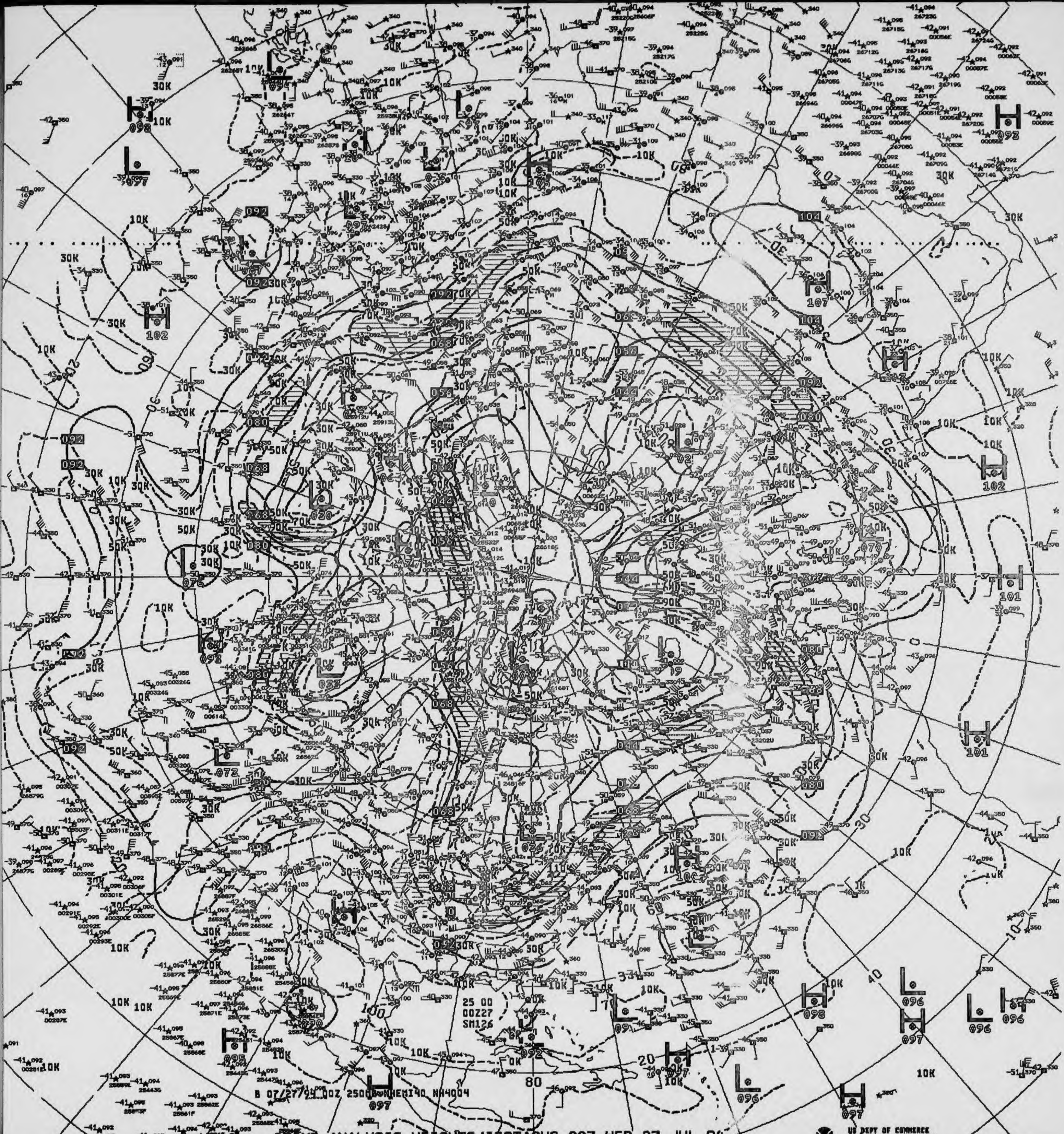
V076 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


25 00
00Z27
SM126
B 07/27/94 00Z 250MB NHEMI40 NA4004
80
10K
30K
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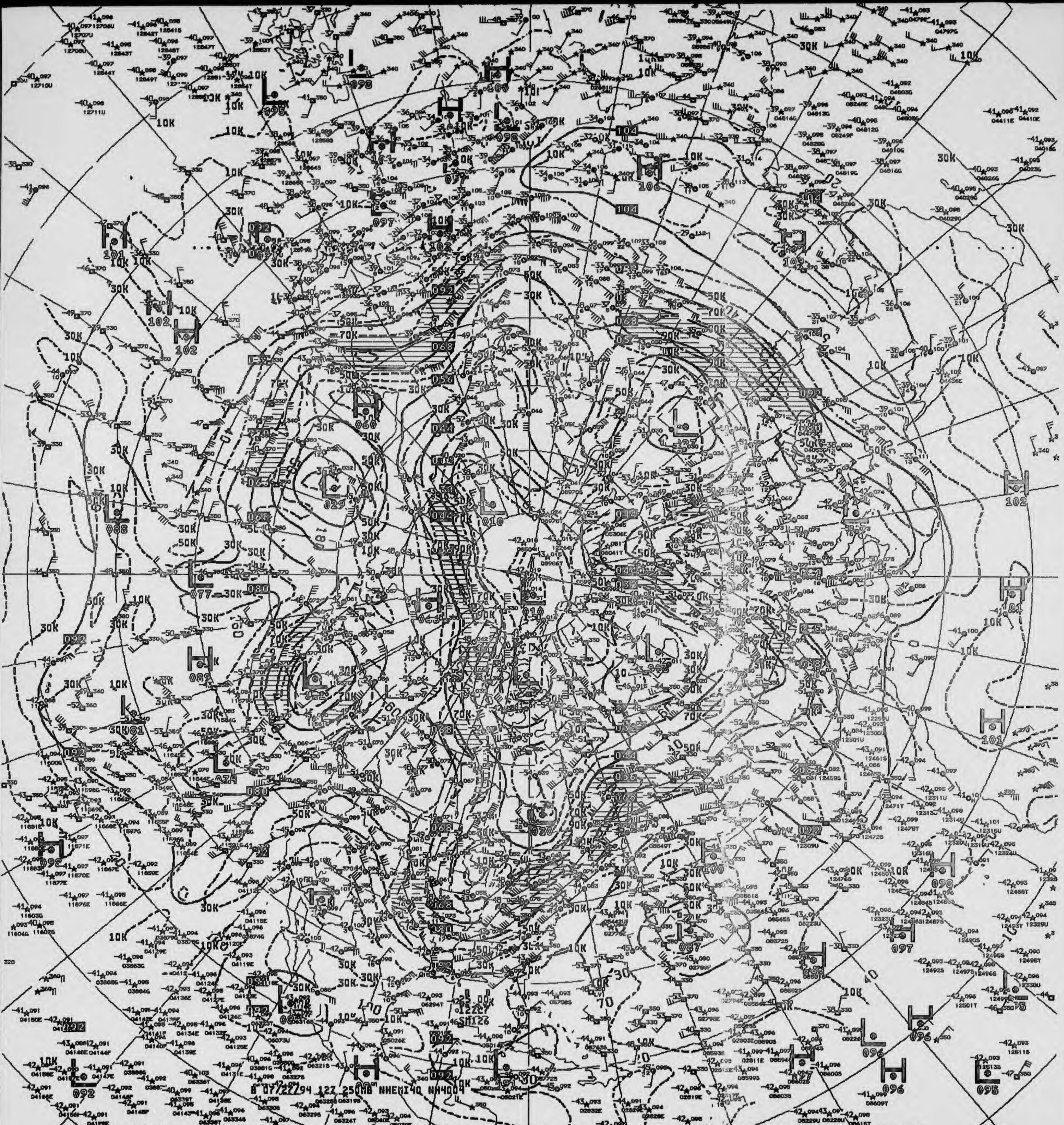
70K

V828 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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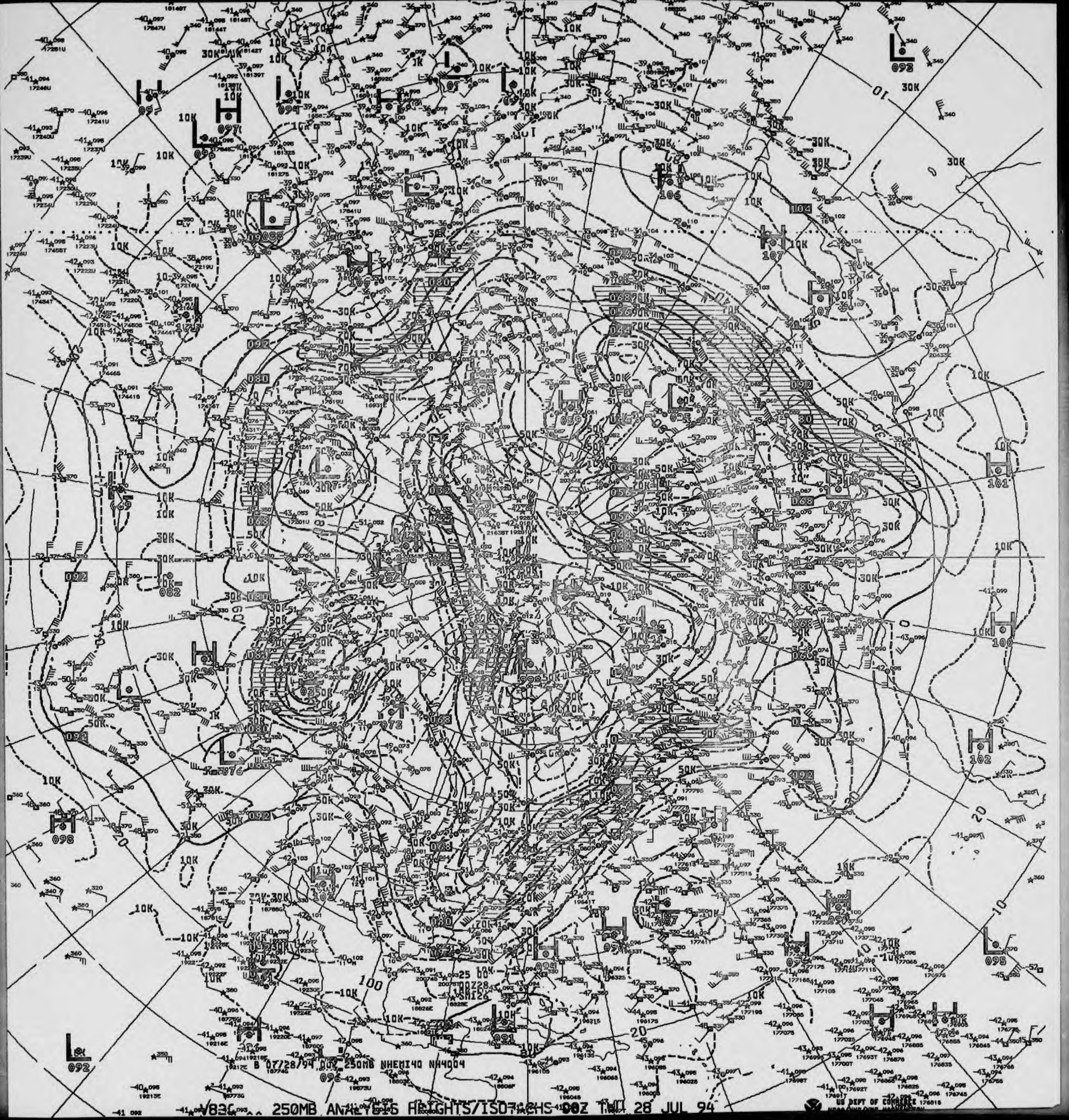
NOAA/NWS/NMC WASHINGTON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V836 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUL 94

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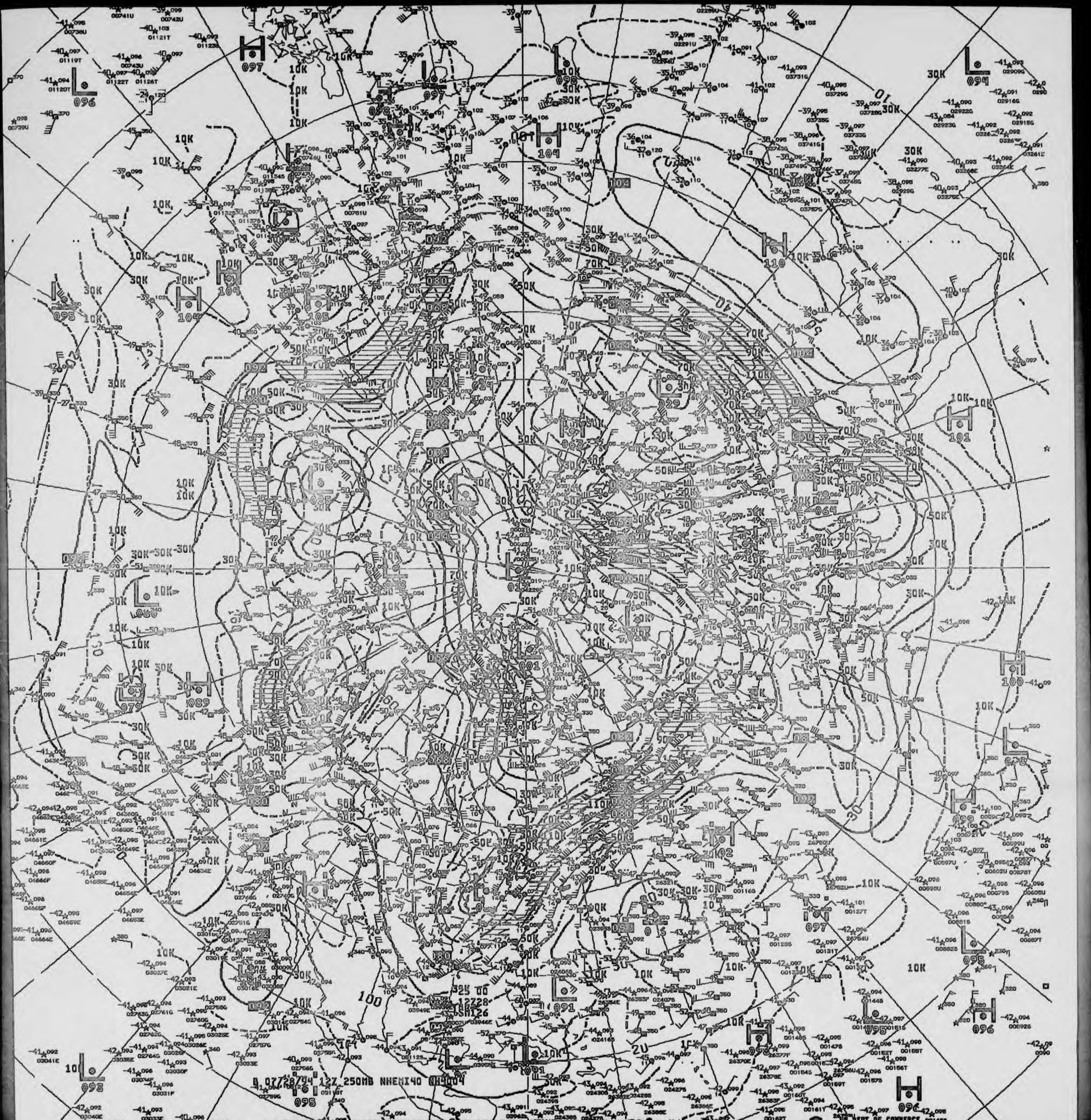
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325 00
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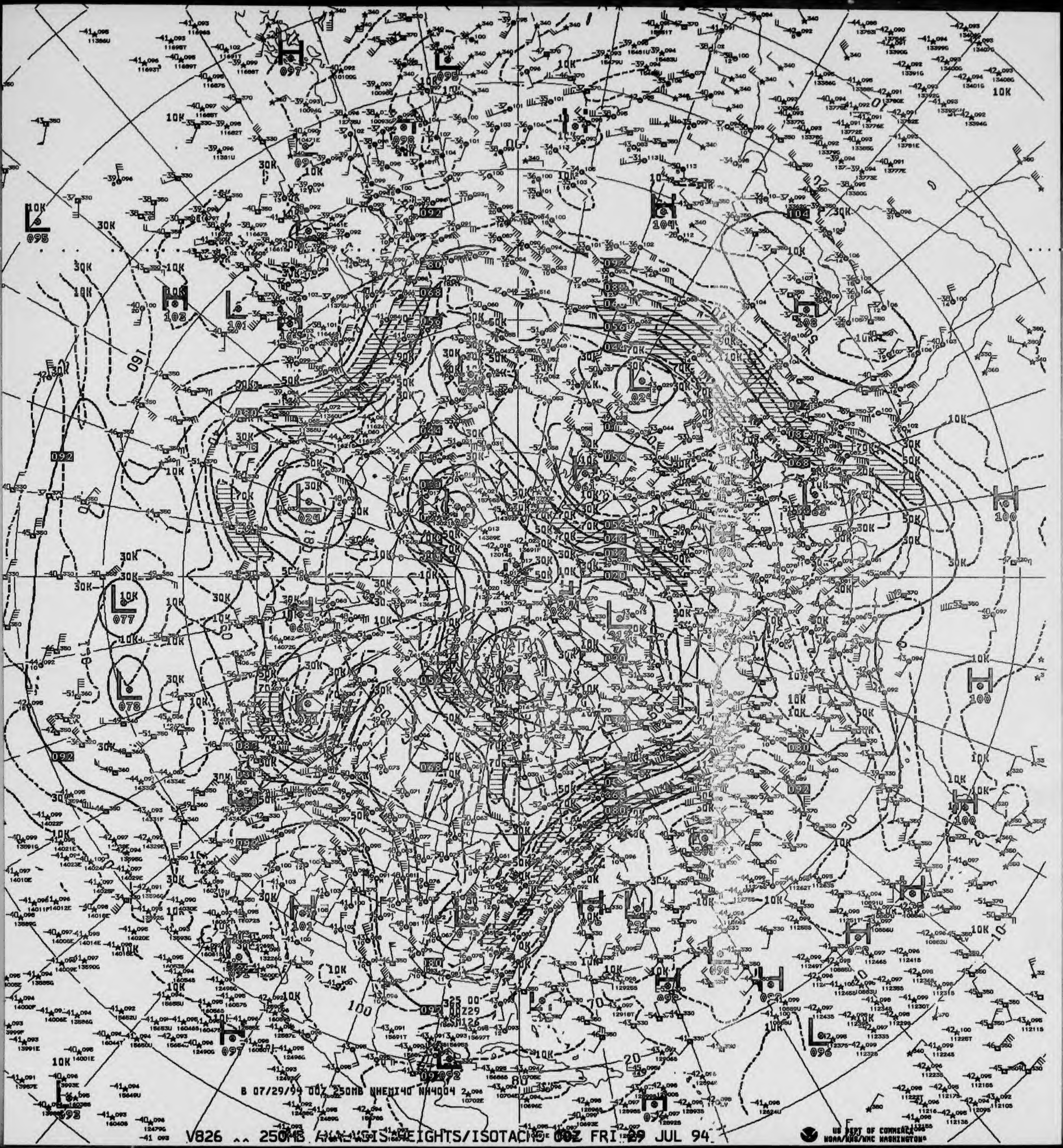
SH126

876 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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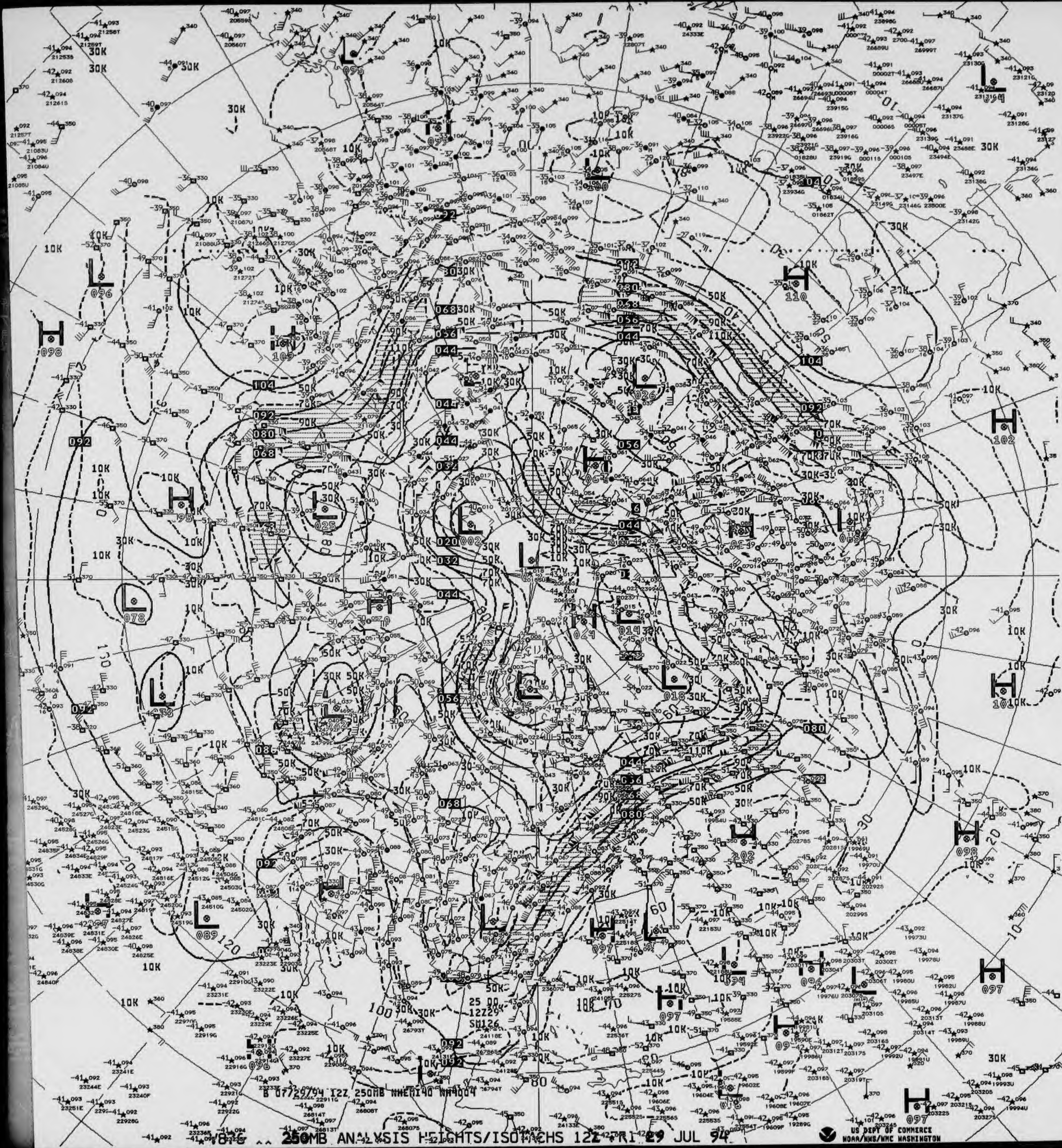
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V826 .. 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUL 94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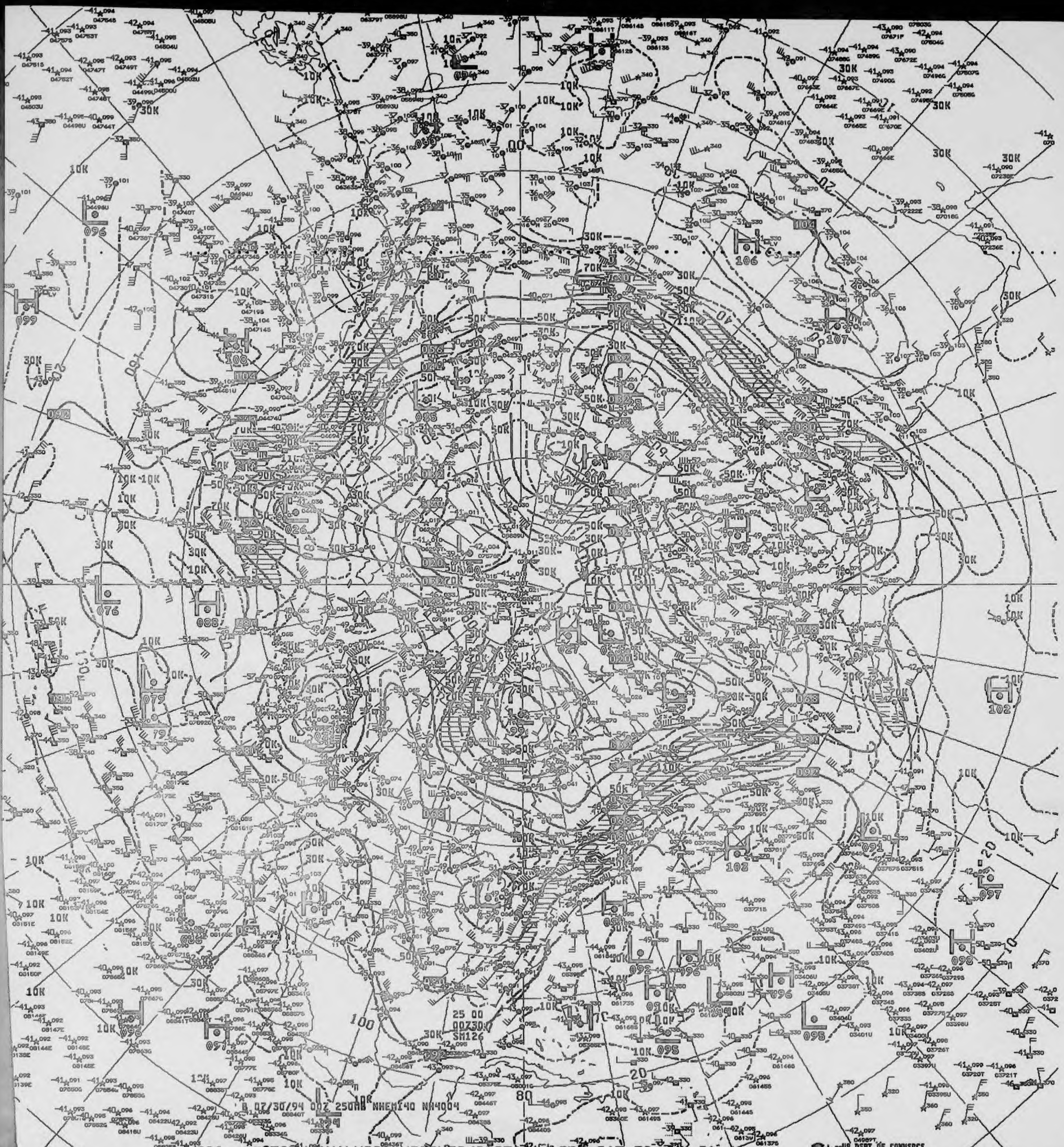
SM126

250MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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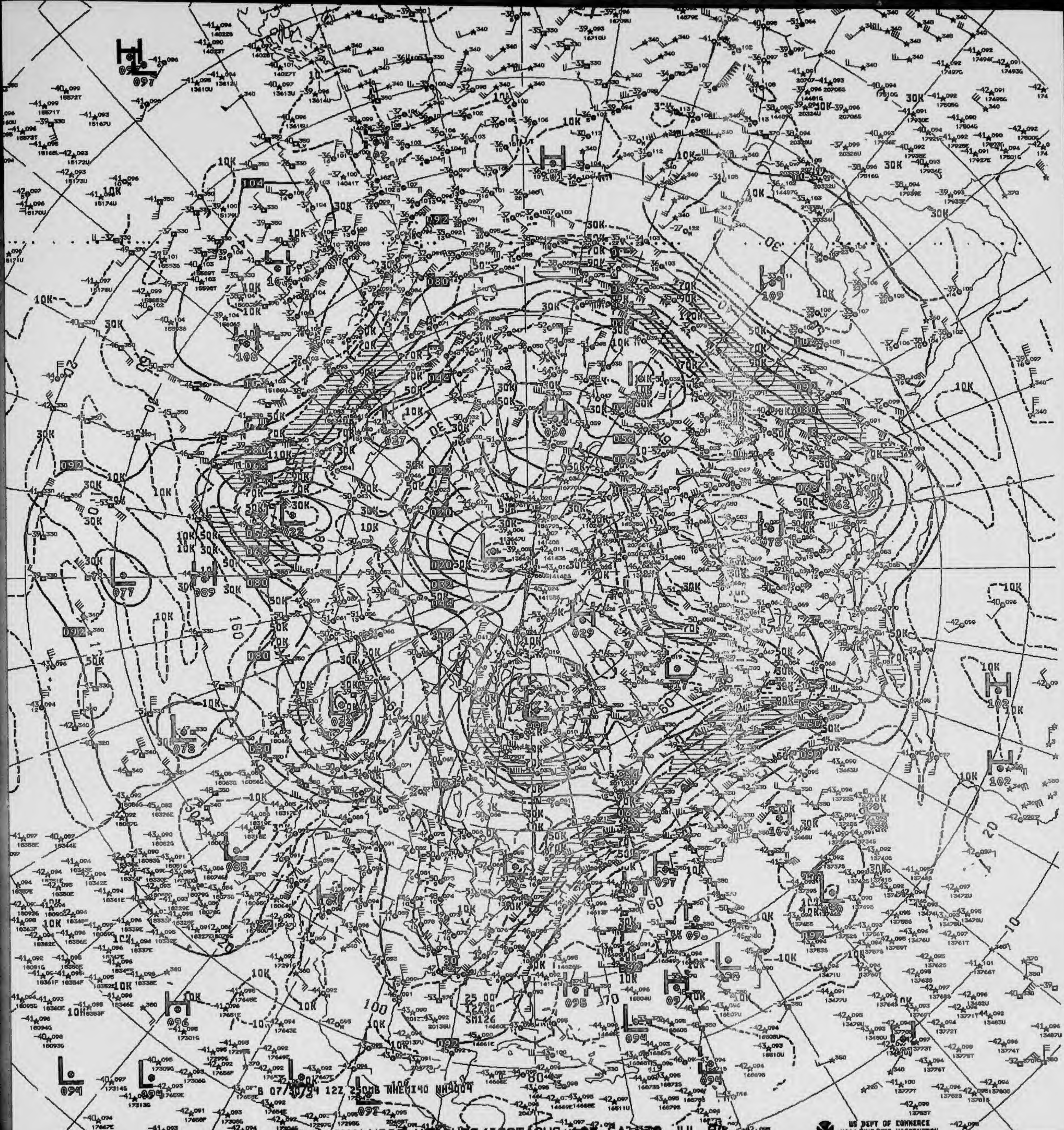
V026 ^^ 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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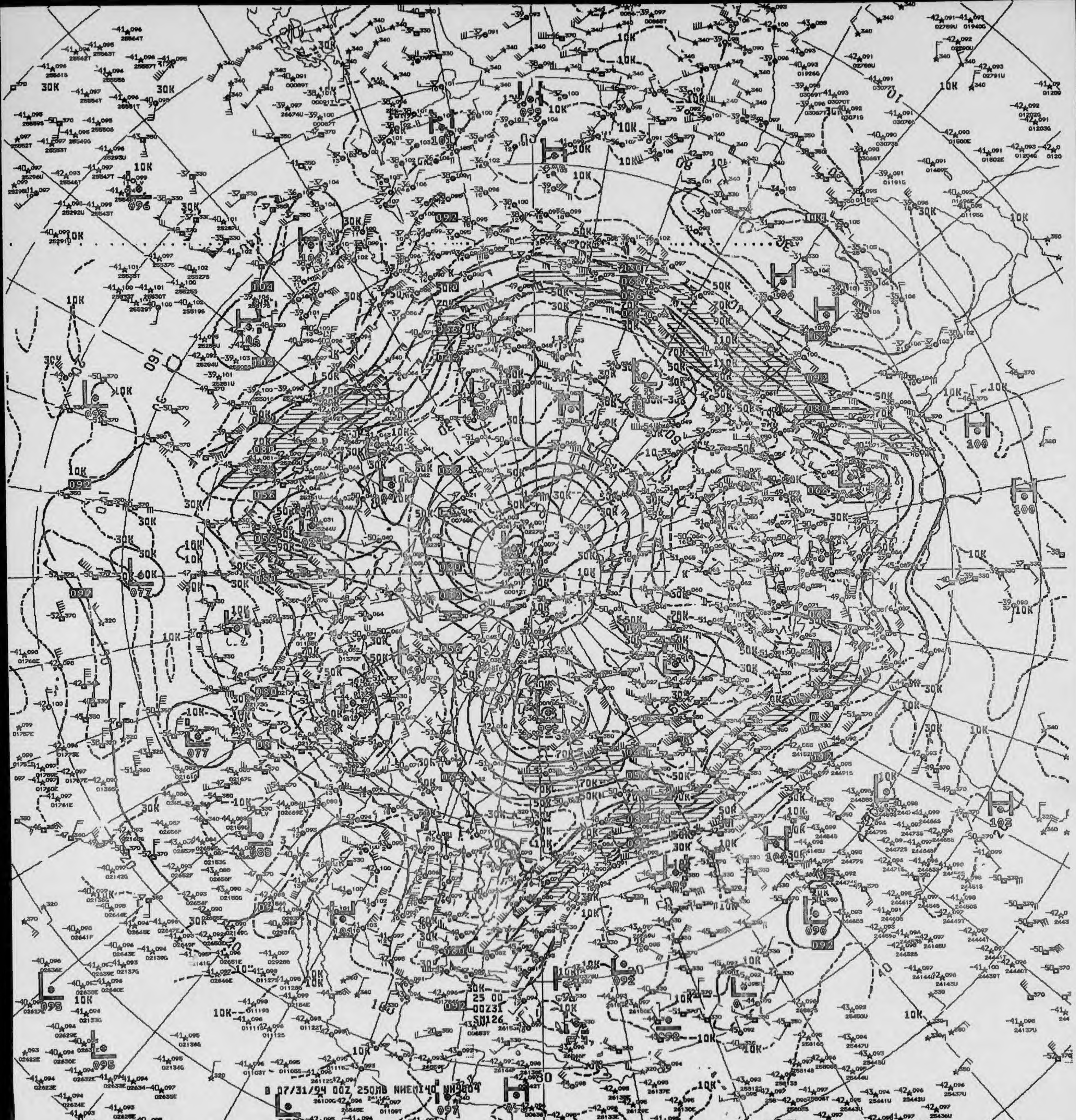
V876 250MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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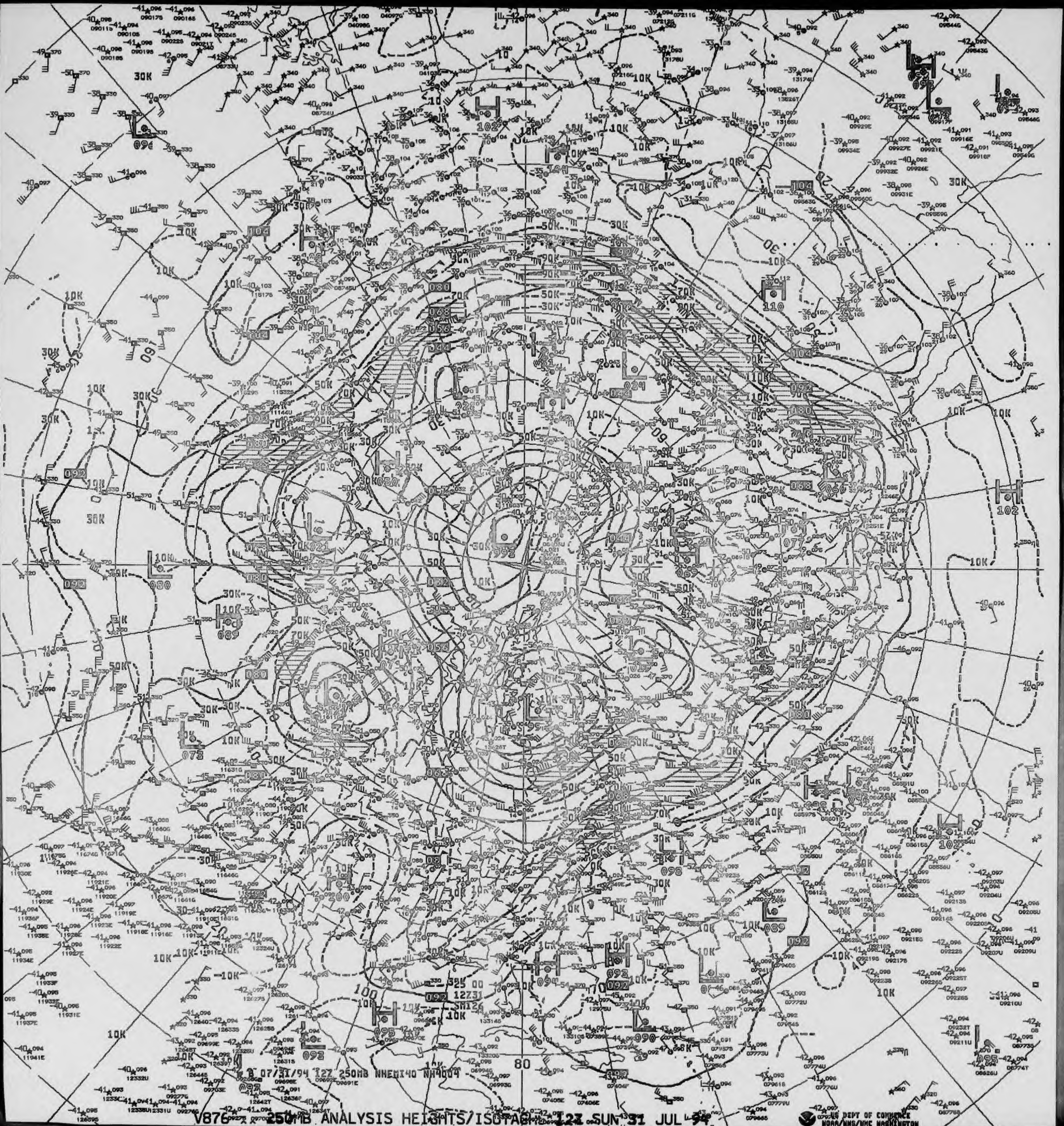
25 00
00231
SM126

J026 250MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 31 JUL 94

U.S. DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V876 250MB ANALYSIS HEIGHTS/ISOTACH 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

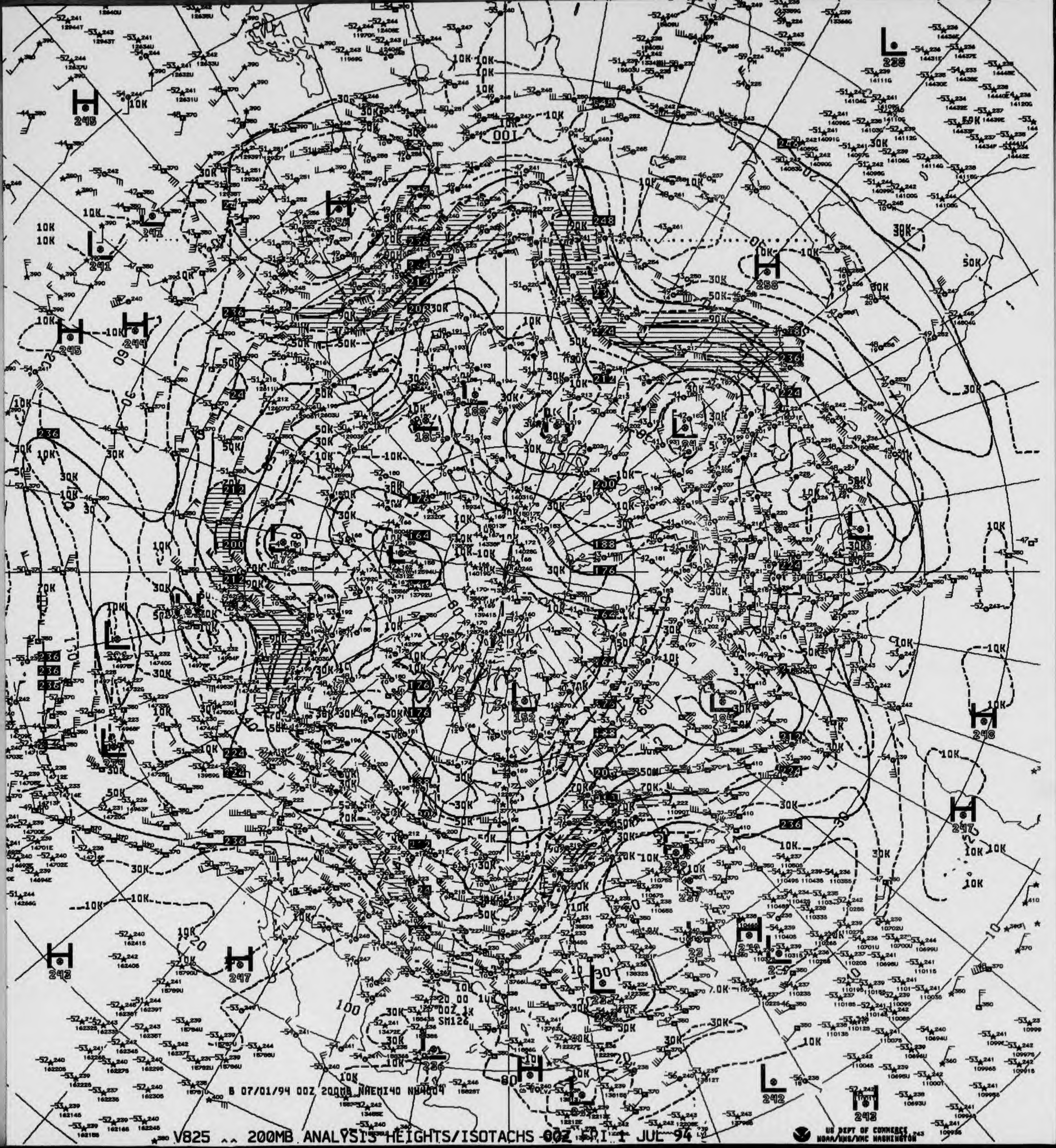
OAA Form 48 - 365B
Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

200 MB CONSTANT PRESSURE CHARTS

NORTHERN HEMISPHERE NWP

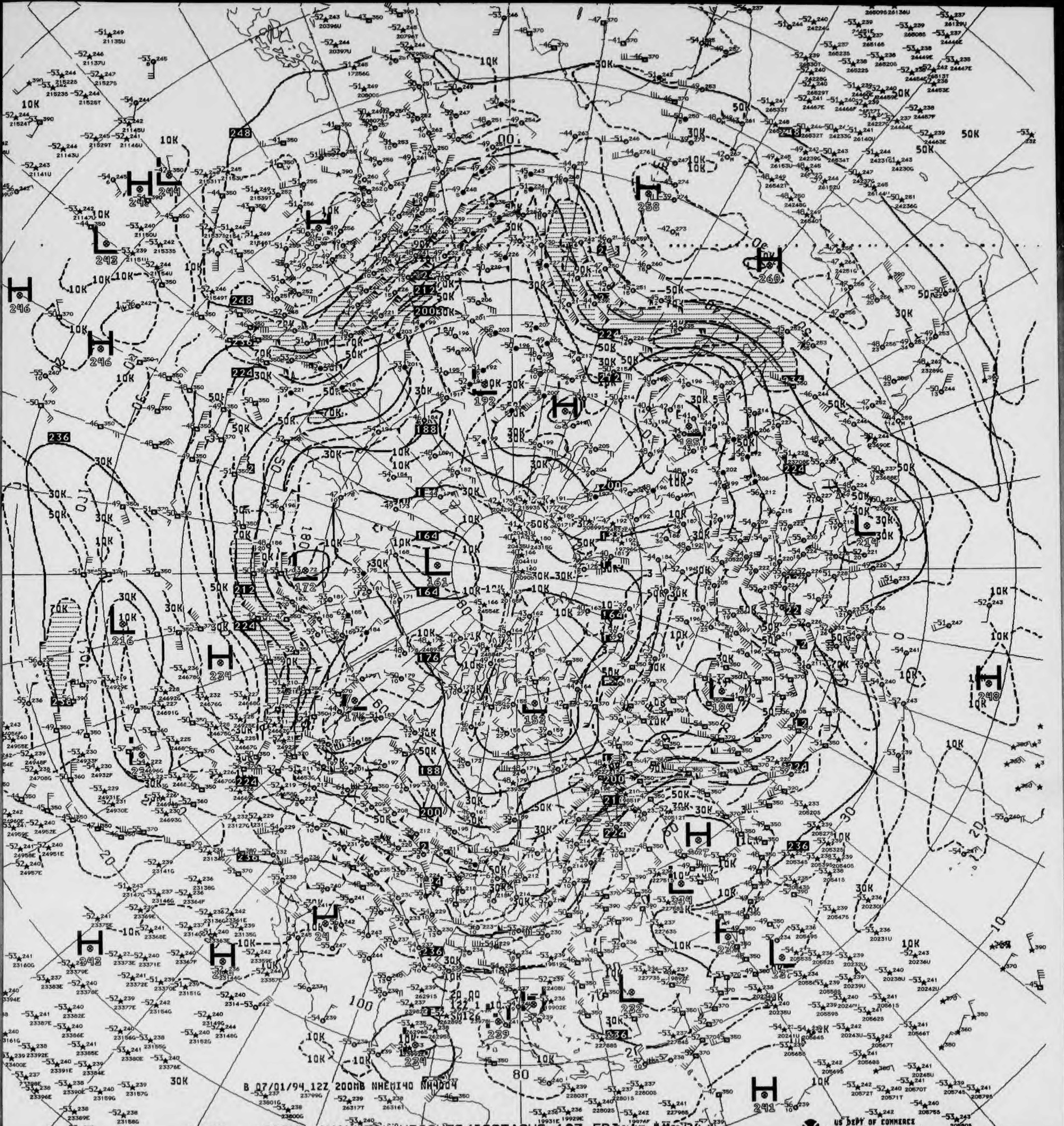
ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



B 07/01/94 00Z 200MB NHEMI40 NWW004

V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
L
10K
30K
50K
70K
90K
248
246
243
236
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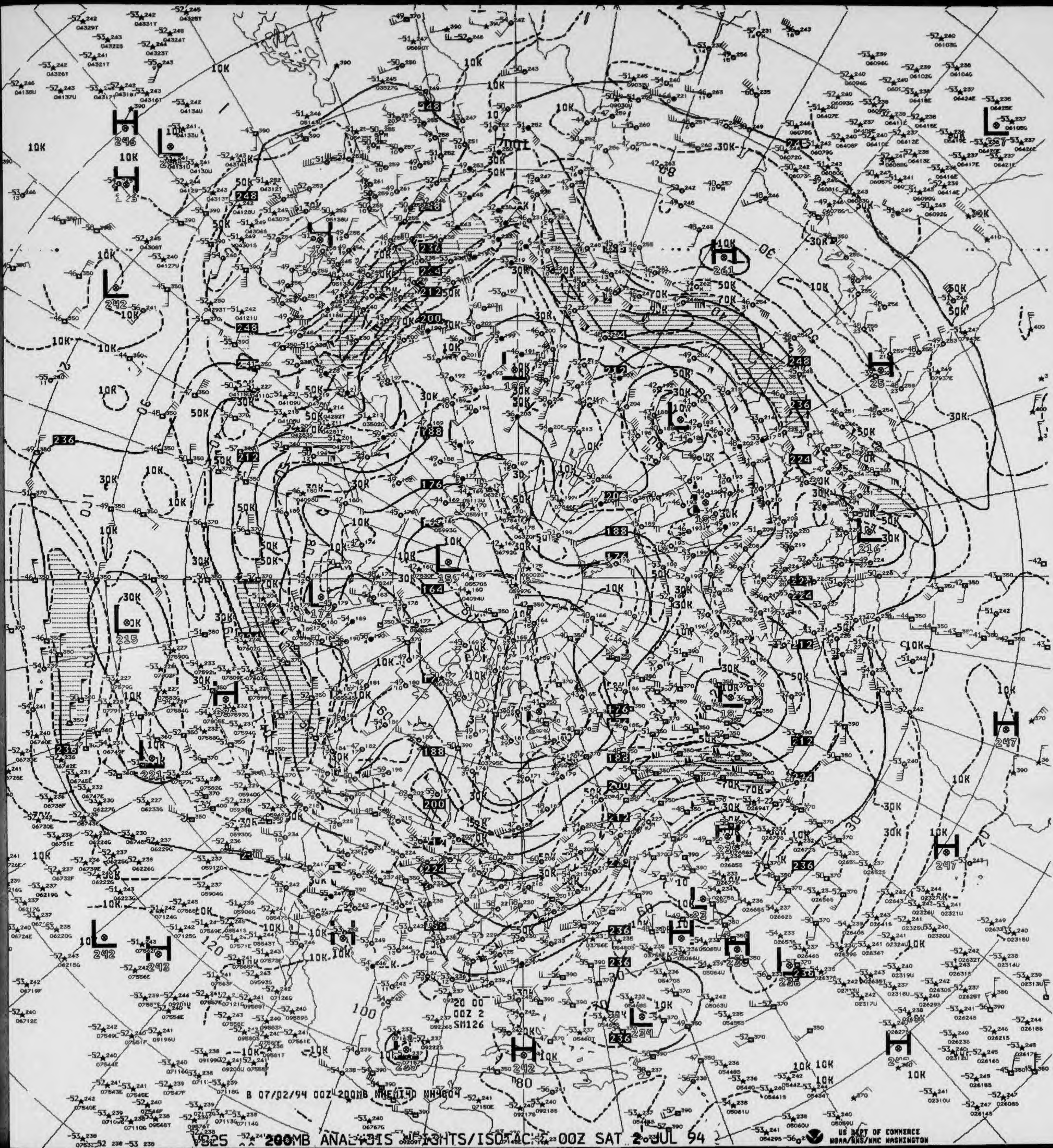
216
212
200
188
176
172
164
161
153
192
185
184
258
260
214
248
241
239
234
232

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/02/94 00Z 200MB NHEMI40 NH4604
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00Z 2
SM126
H 246
H 261
H 247
H 247
H 242
L 242
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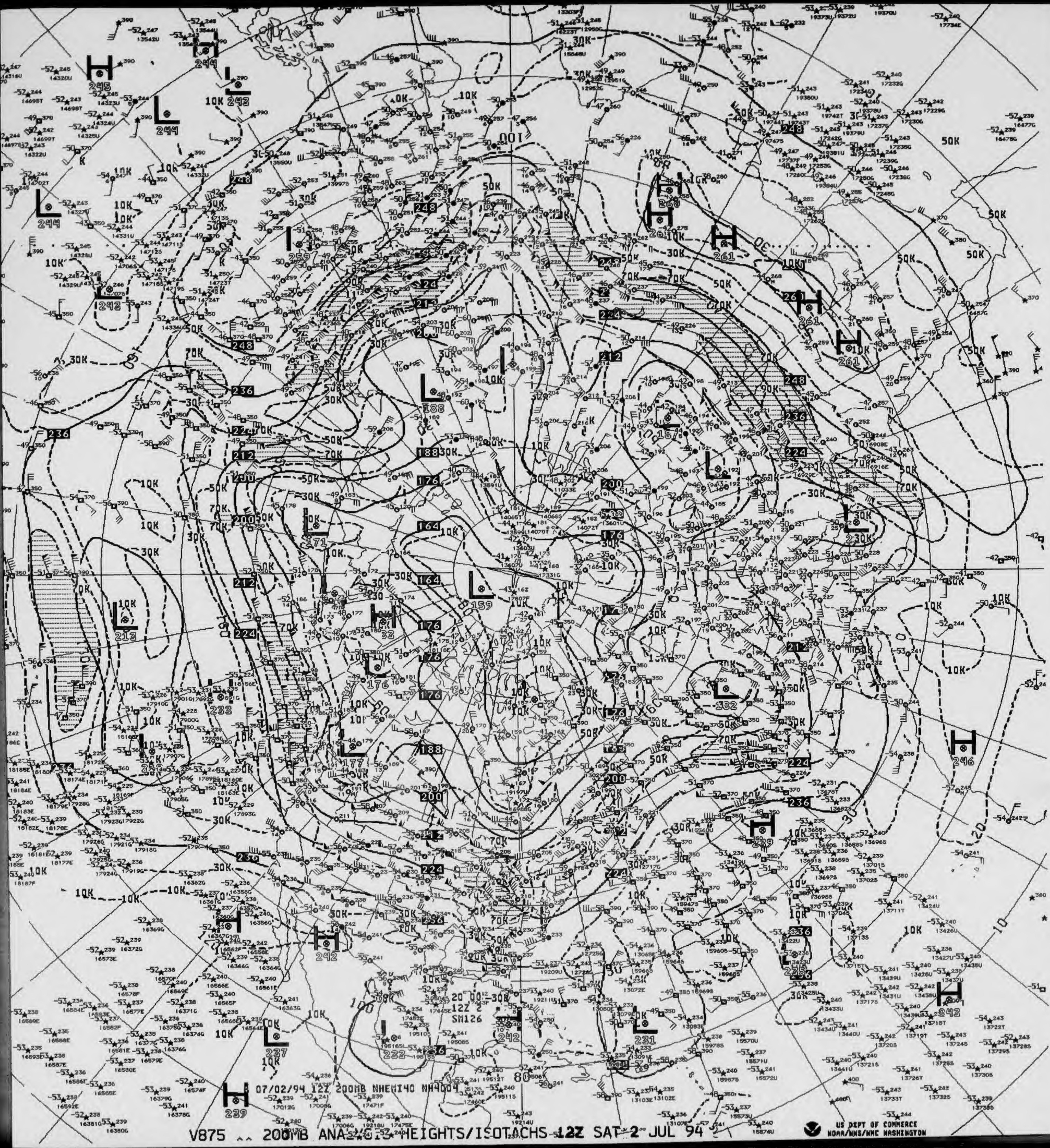
L 221
L 216
L 234
L 236
10K
30K
50K
70K

V825 200MB ANALYSIS HEIGHTS/ISOTACS 00Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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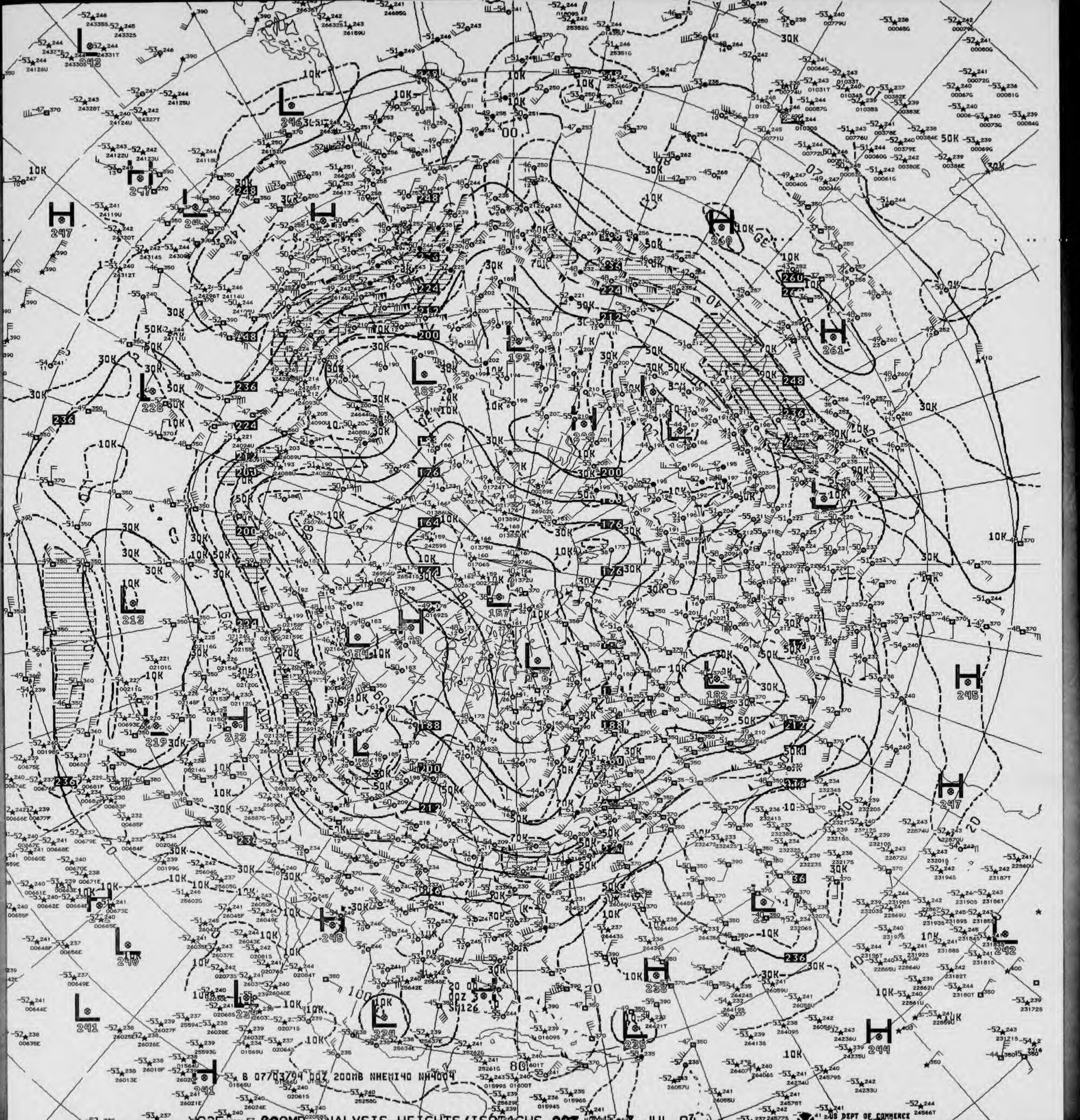
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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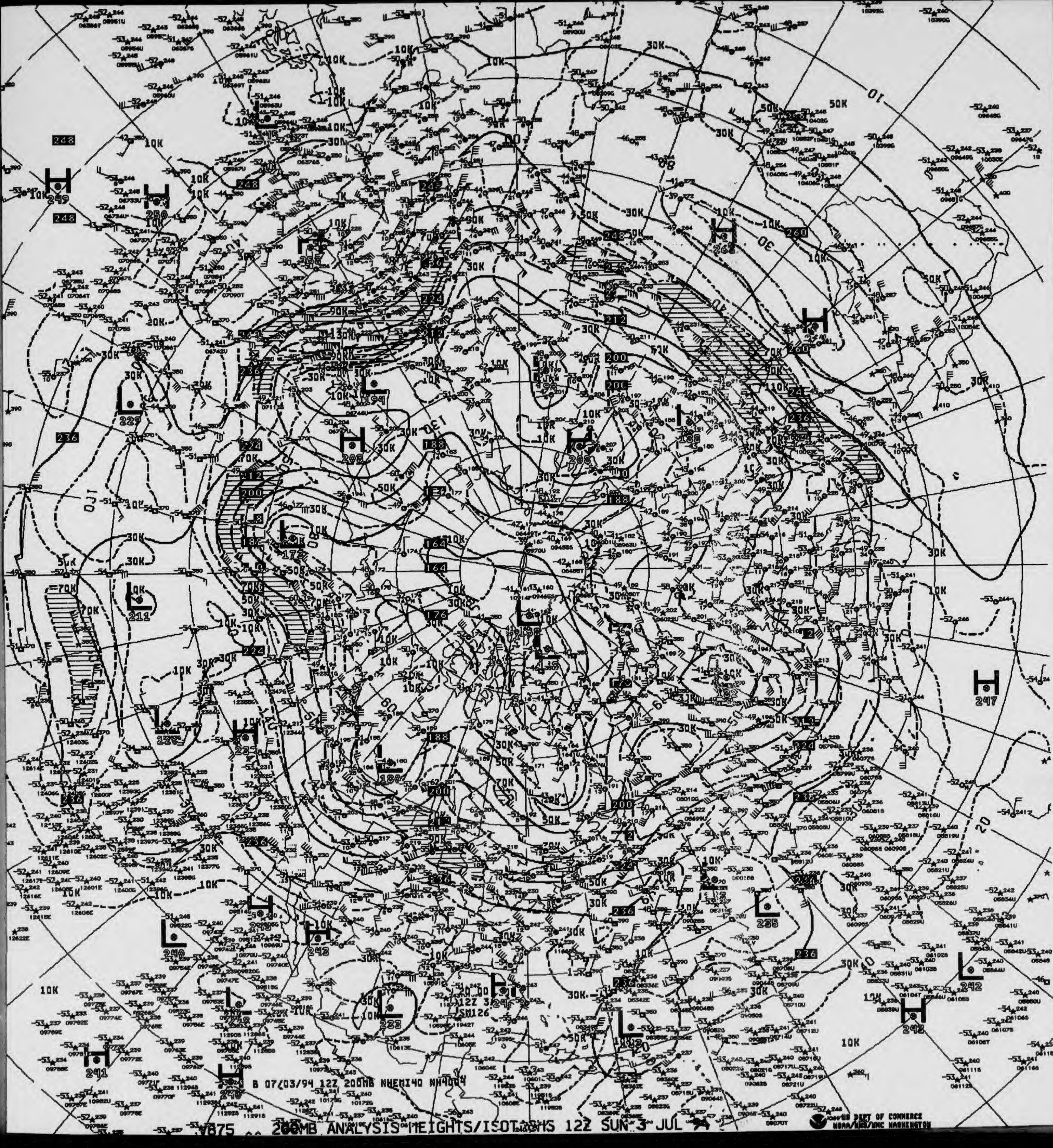
025 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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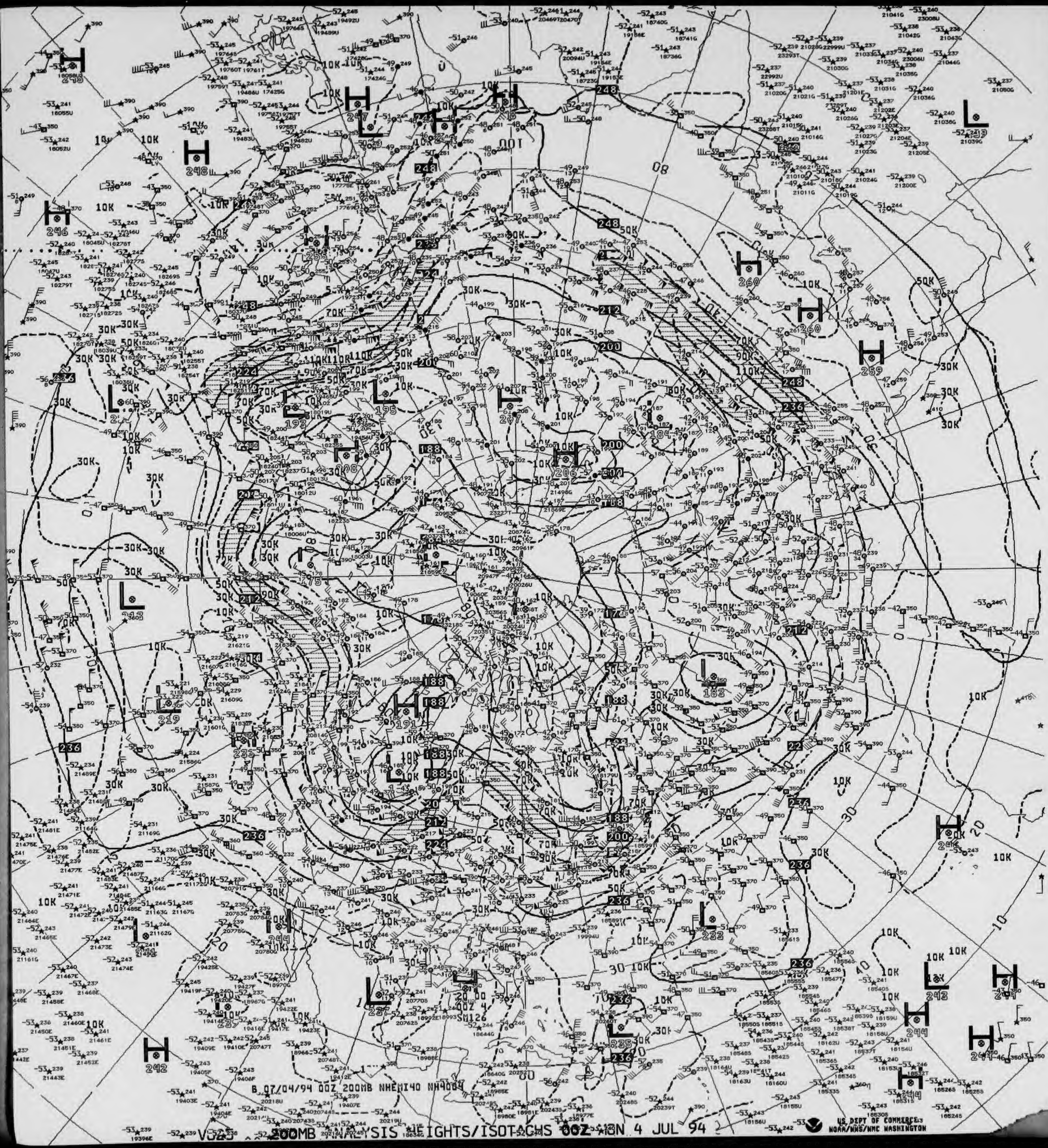
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 3 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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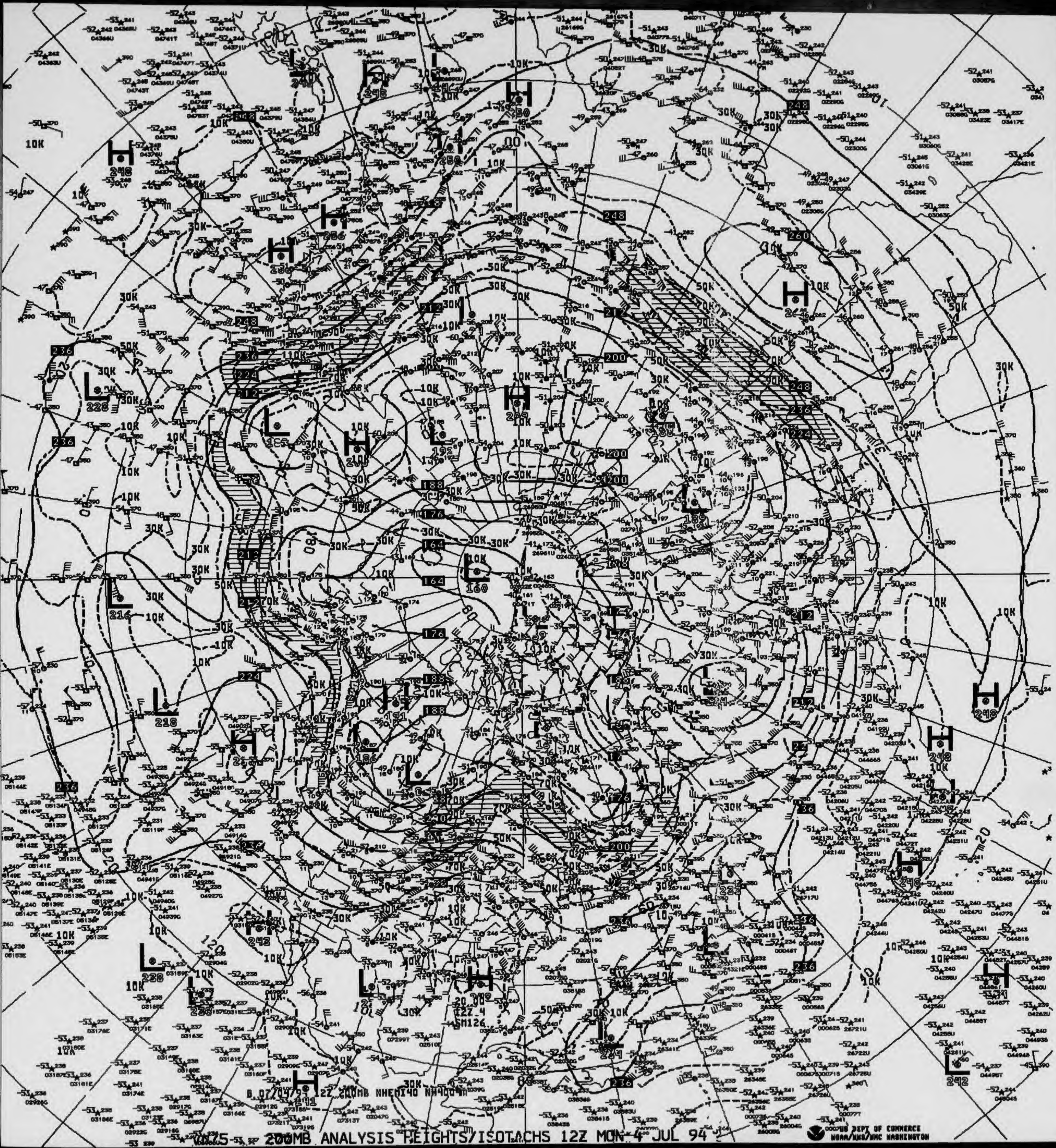
V525 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/04/94 12Z 200MB NHEMI40 NH400 m
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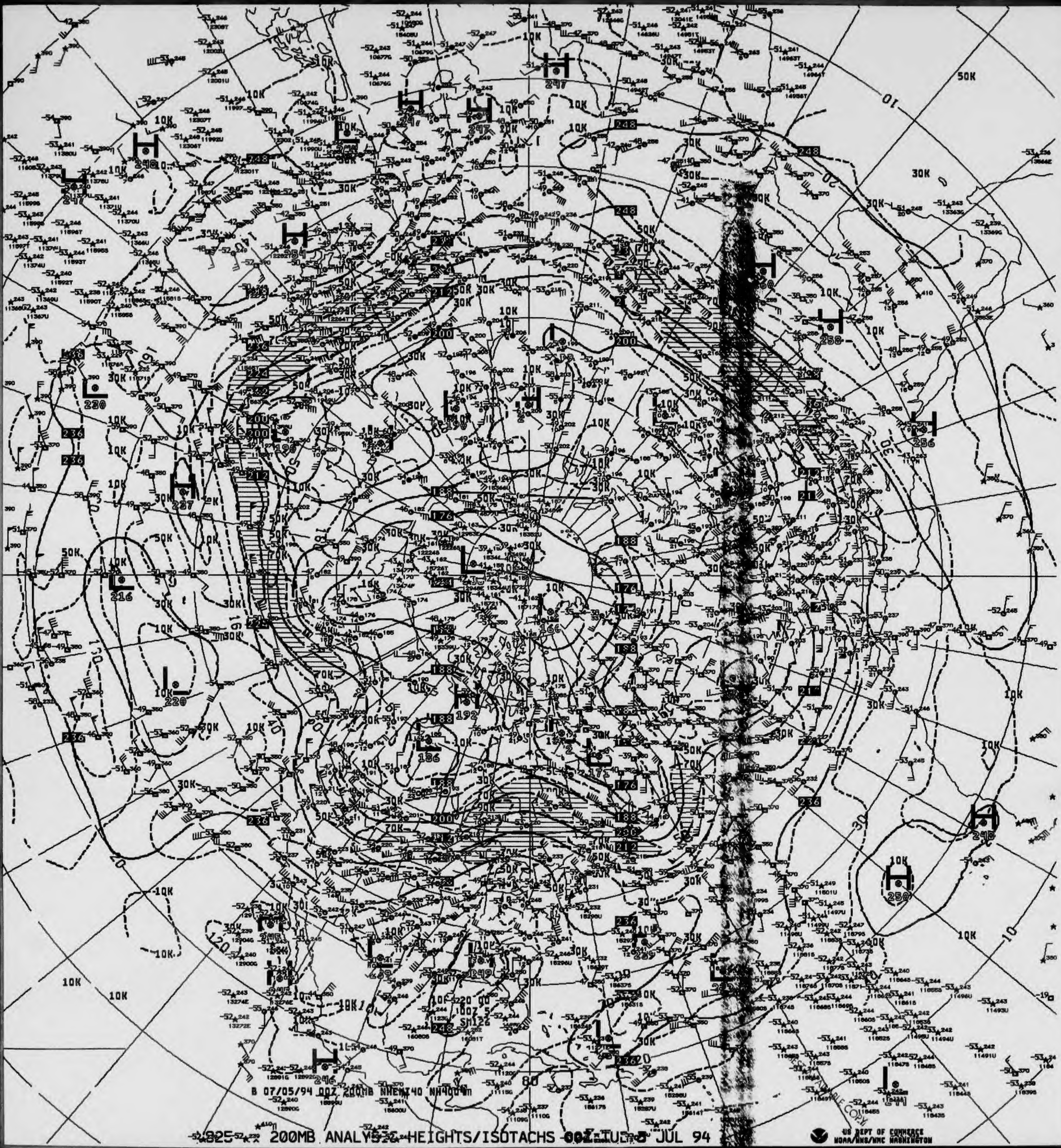
VN75 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 4 JUL 94

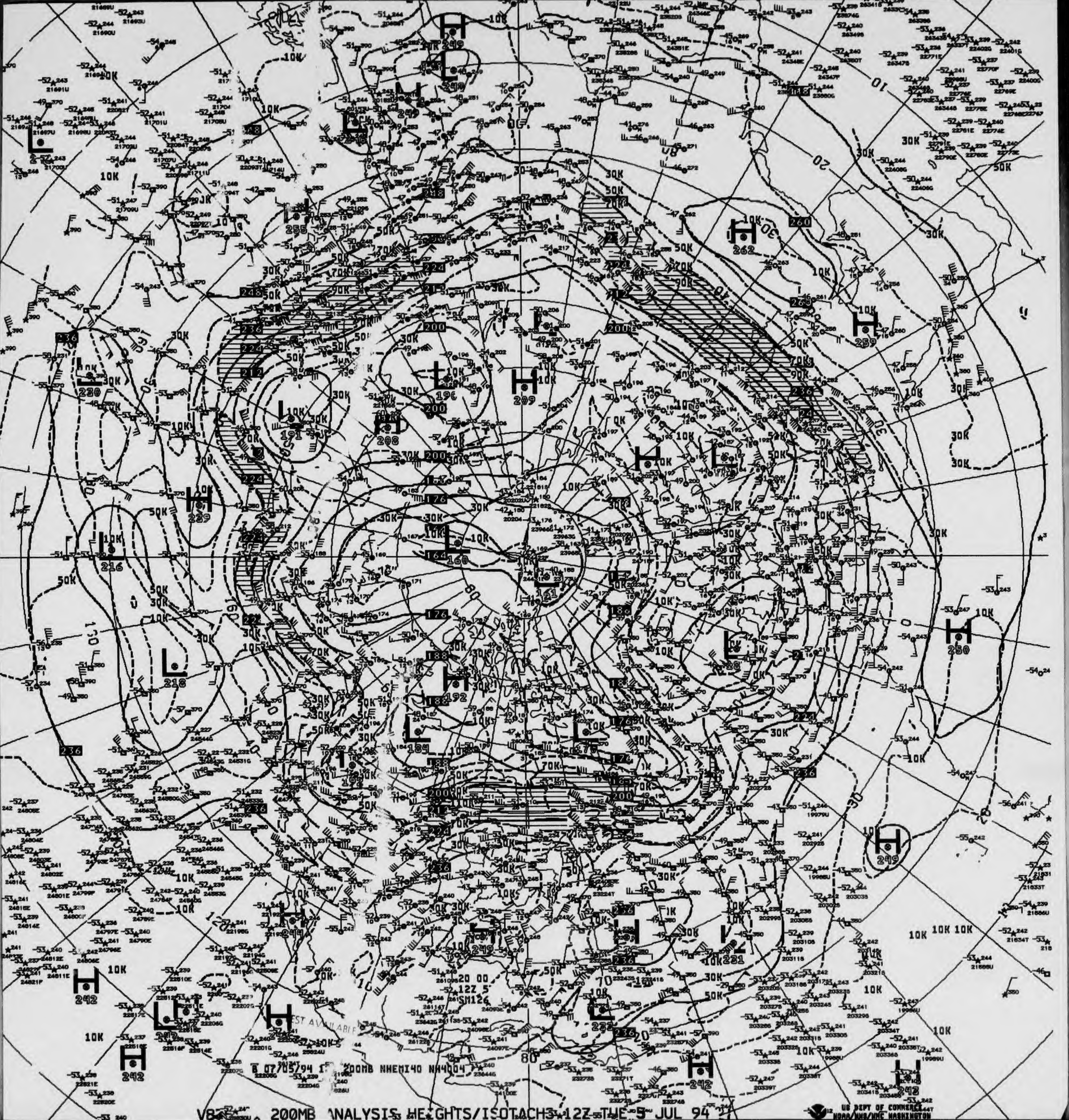
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/05/94 00Z 200MB NHEM140 NH400

825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z 5
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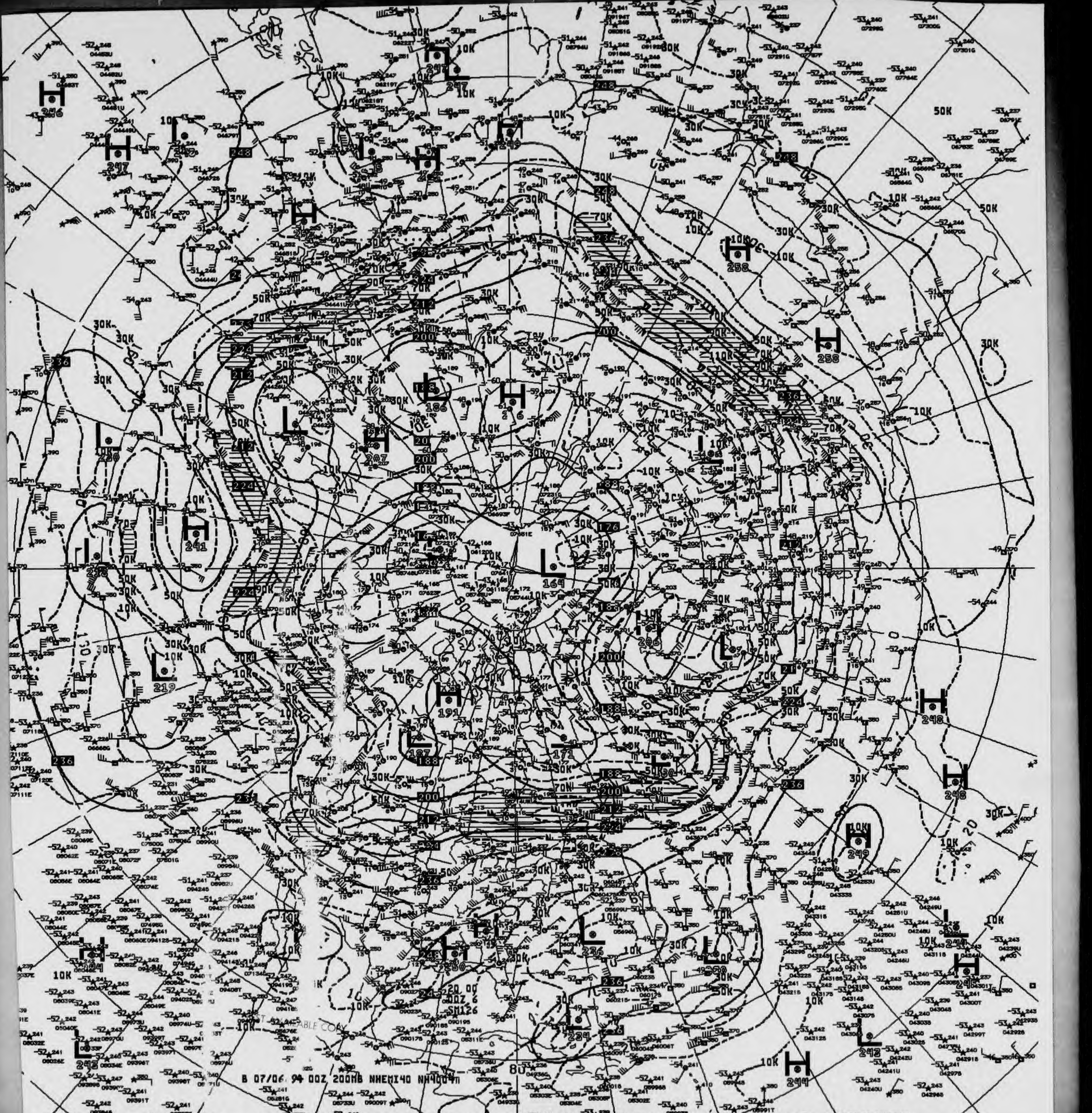
B 07/05/94 12Z 200MB NHEMI40 NH4004

V8 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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20 00
00Z 6
SM126
H
L
30K
50K
70K
10K

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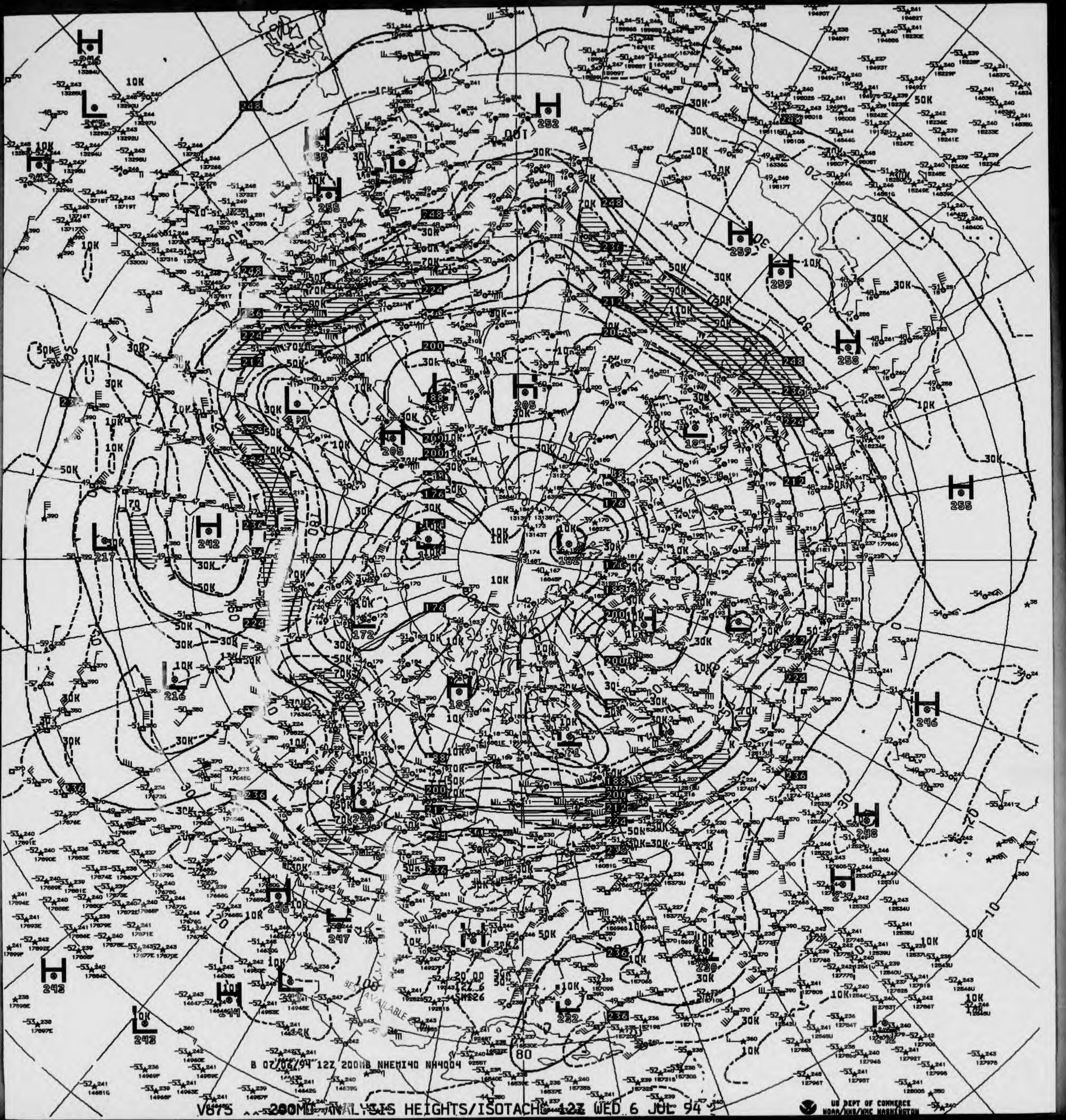
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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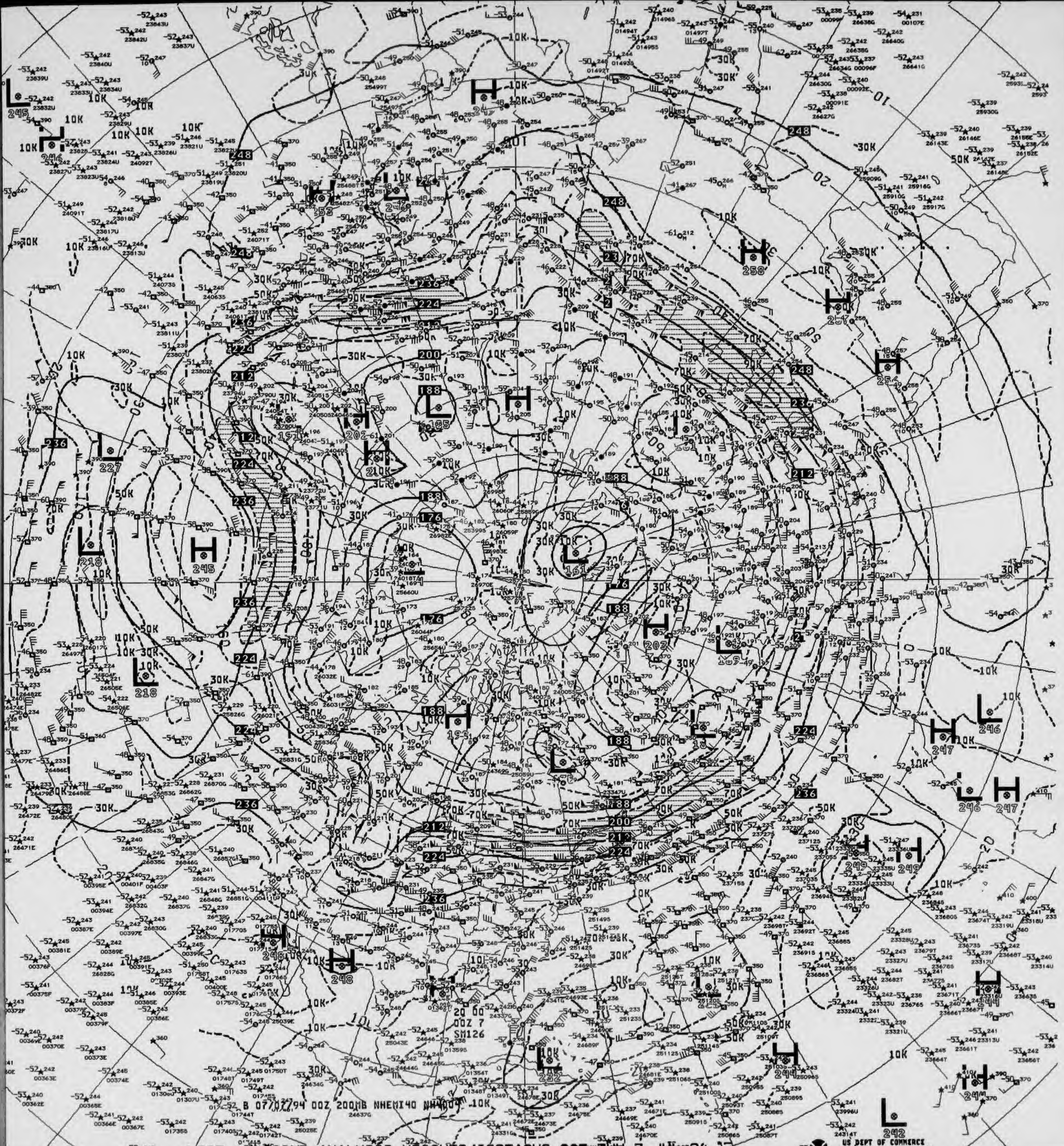
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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50K
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90K
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227
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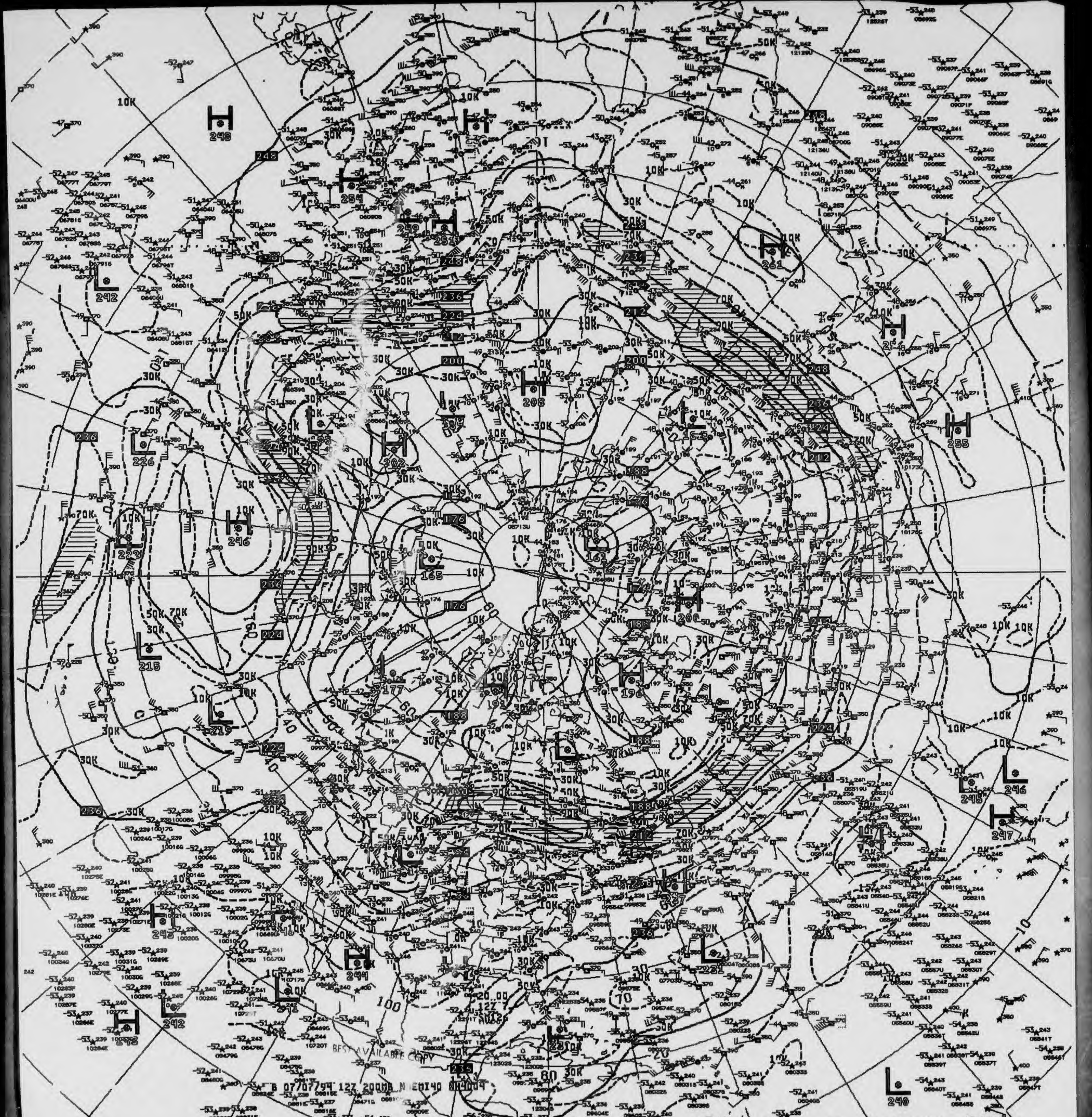
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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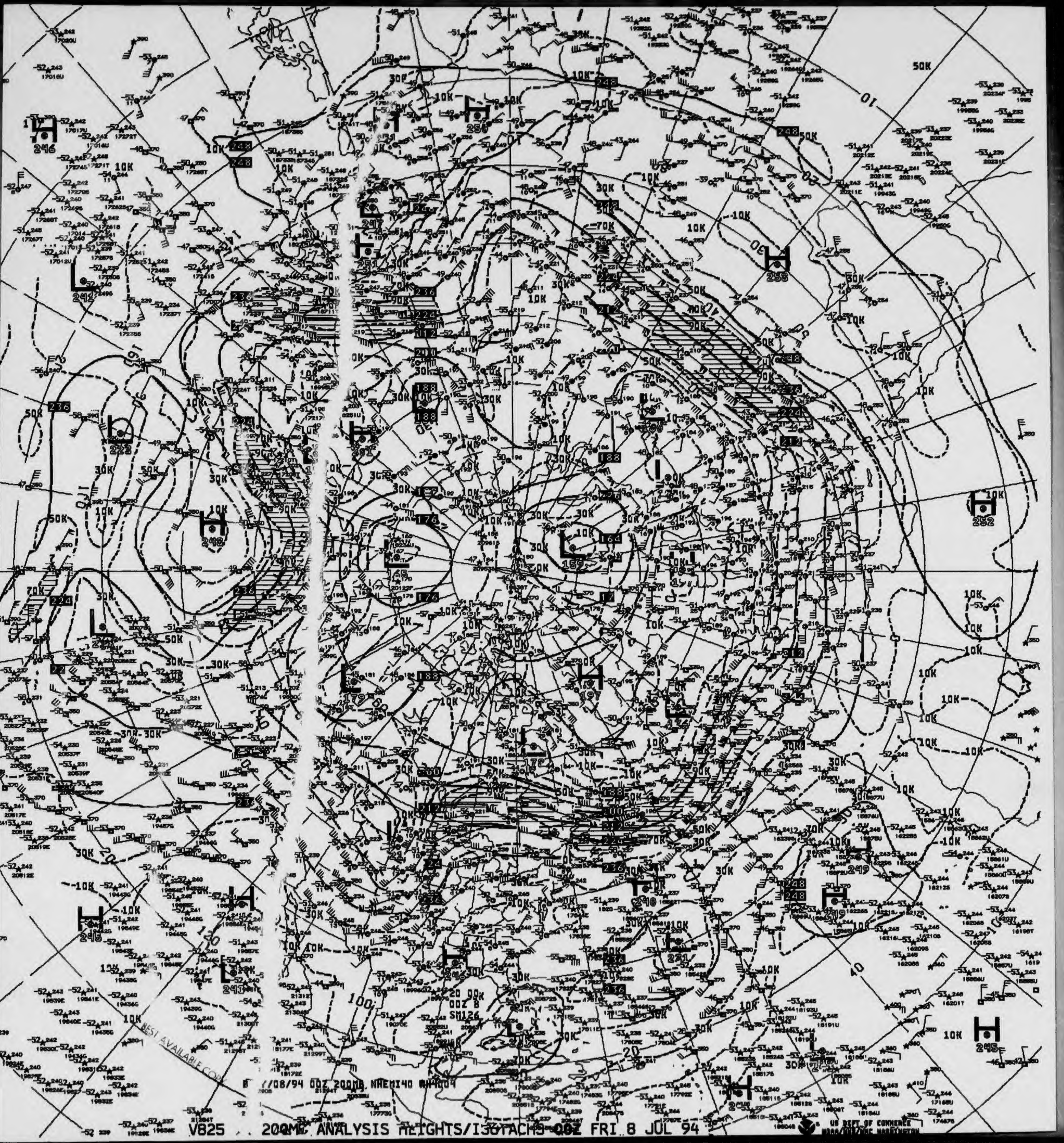
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 7/08/94 00Z 200MB NHEMI40 AN4004
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00Z 8
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V825 . . 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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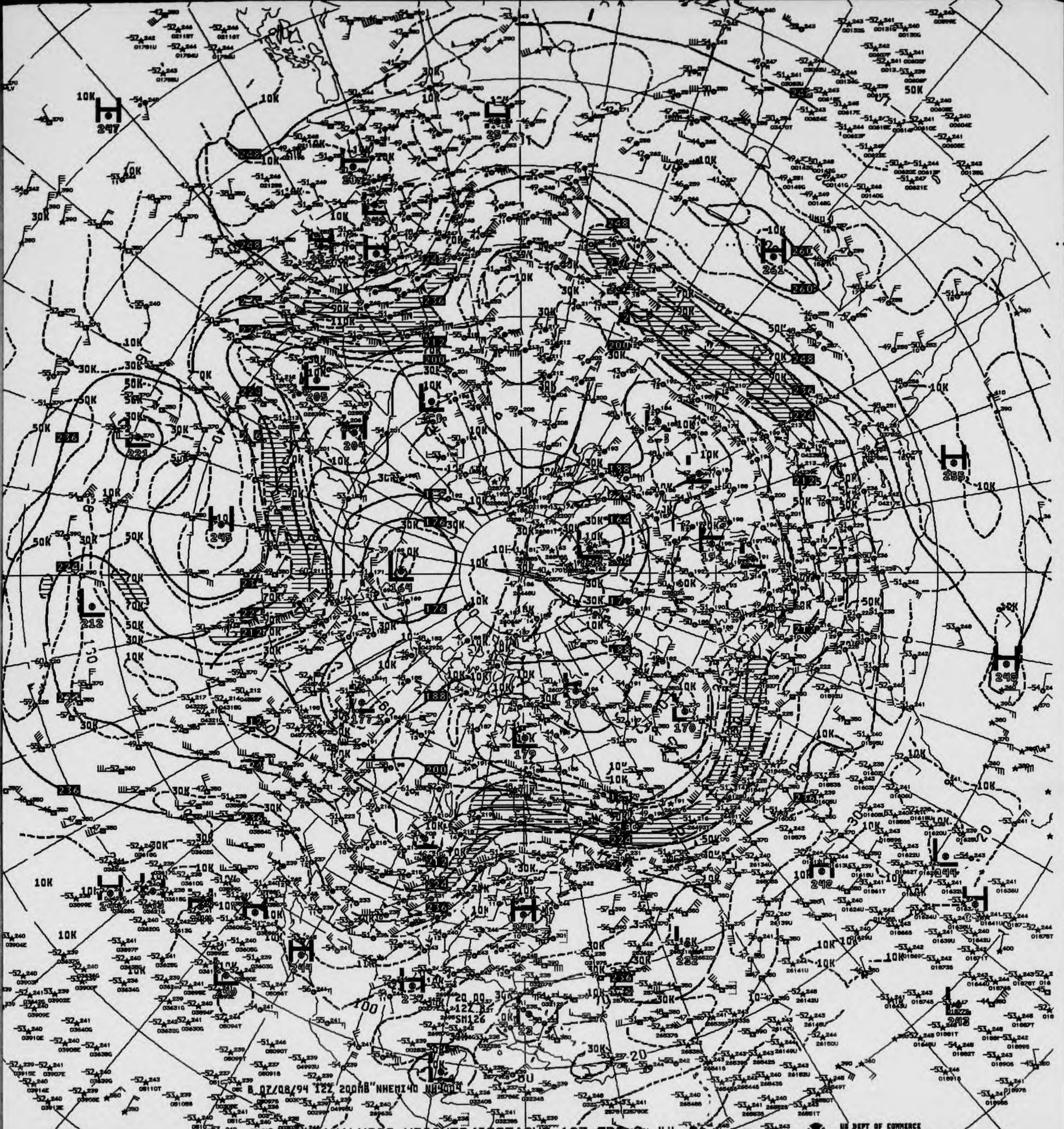
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30K
50K
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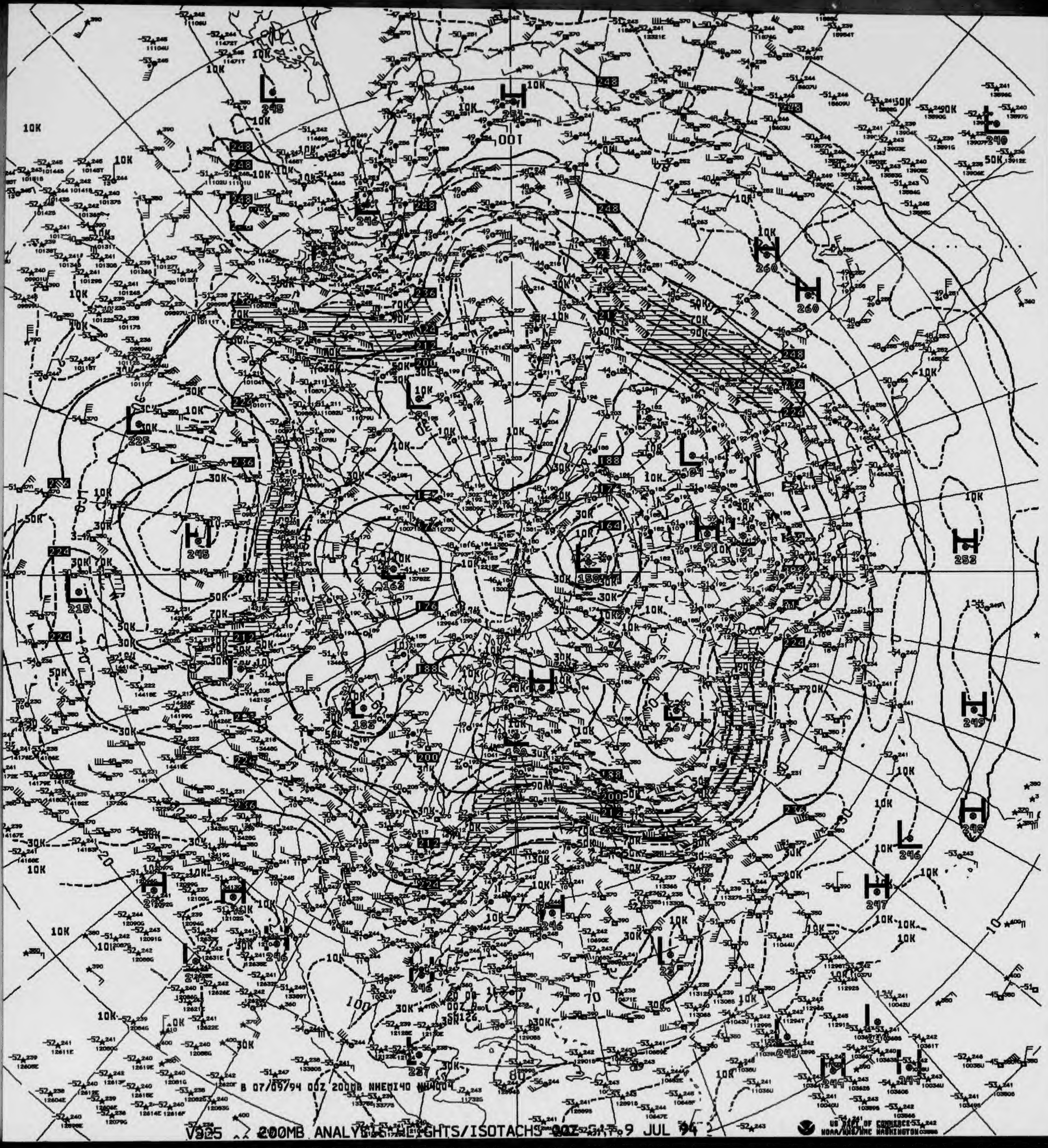
V8Z 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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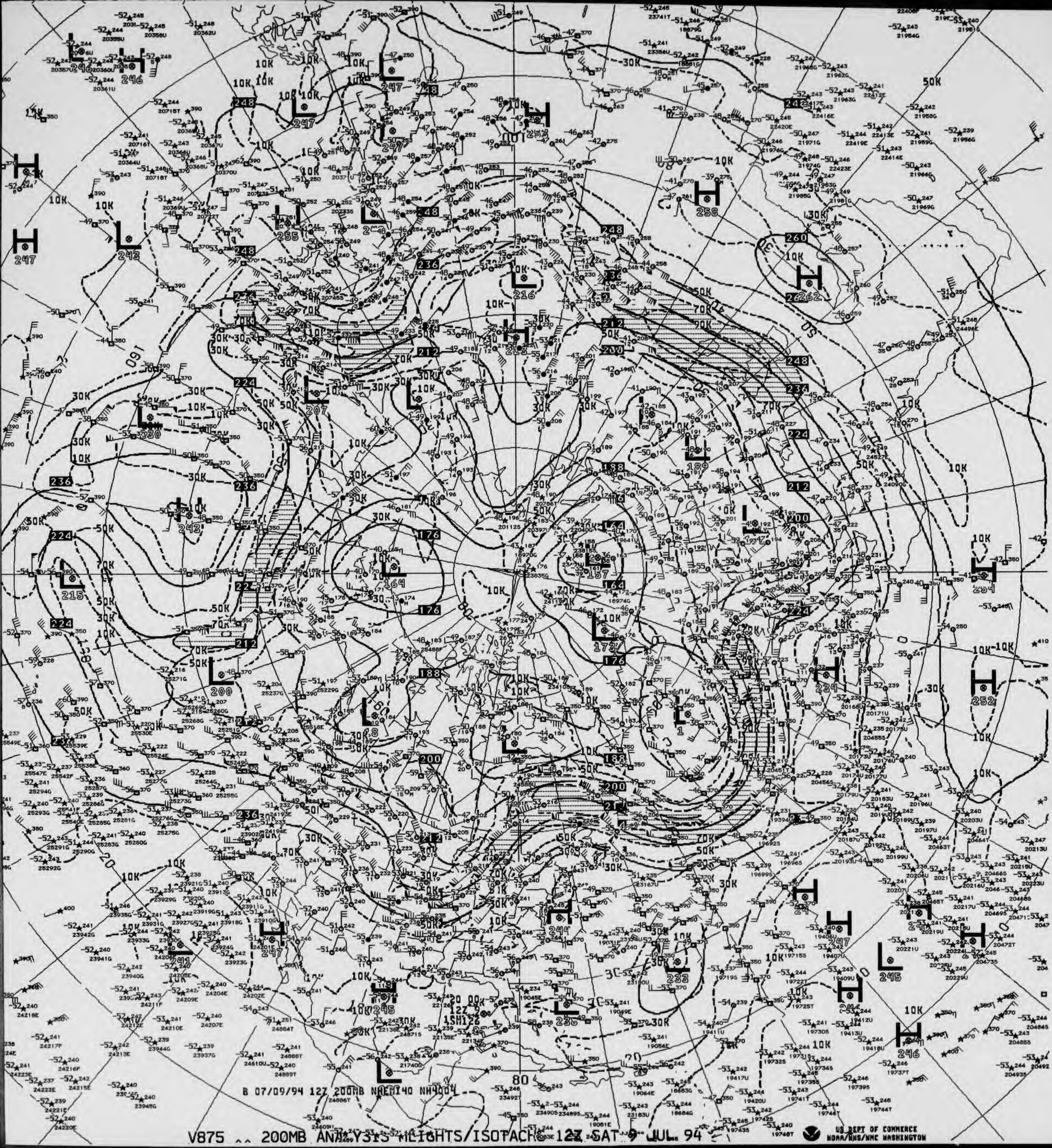
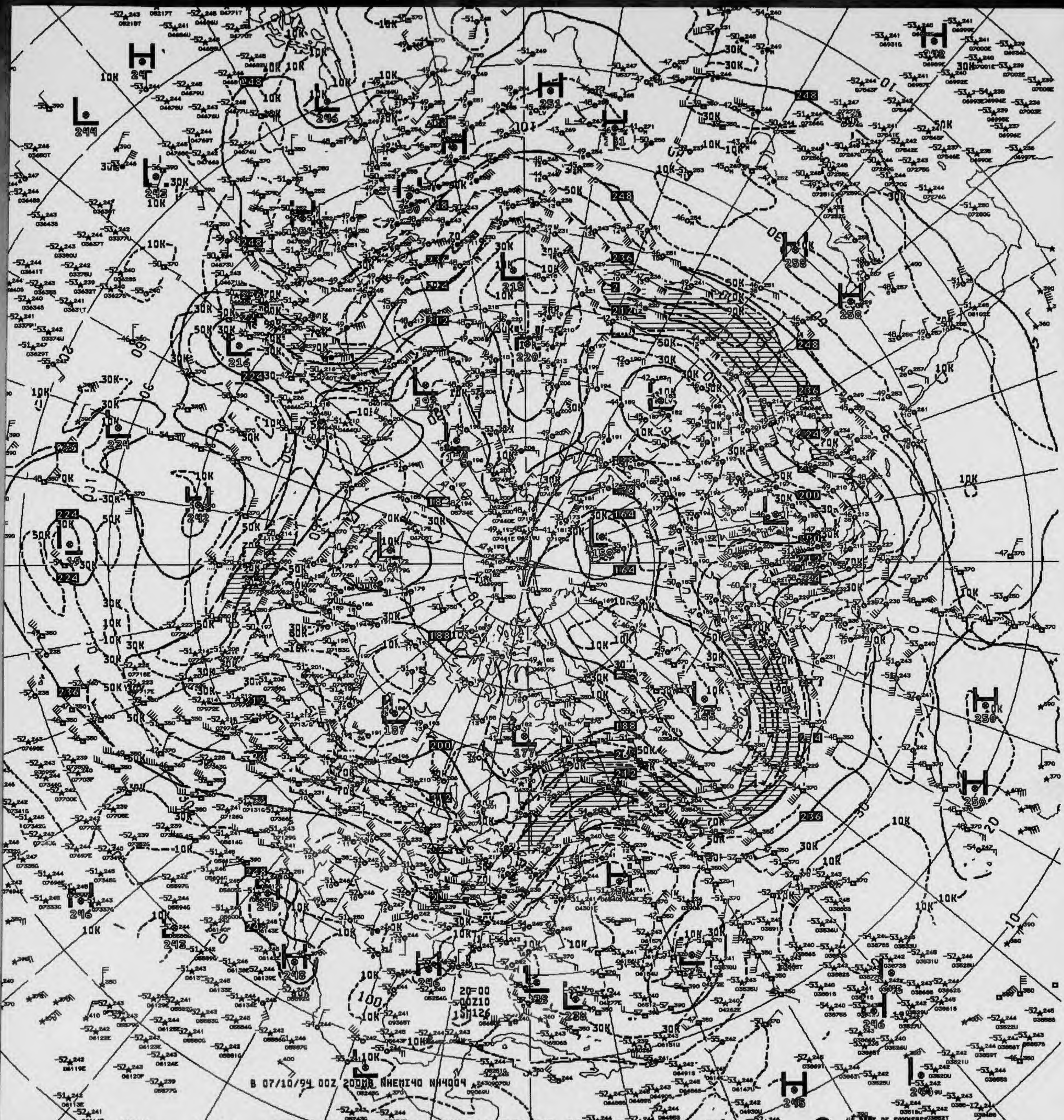
V325 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z 9 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON





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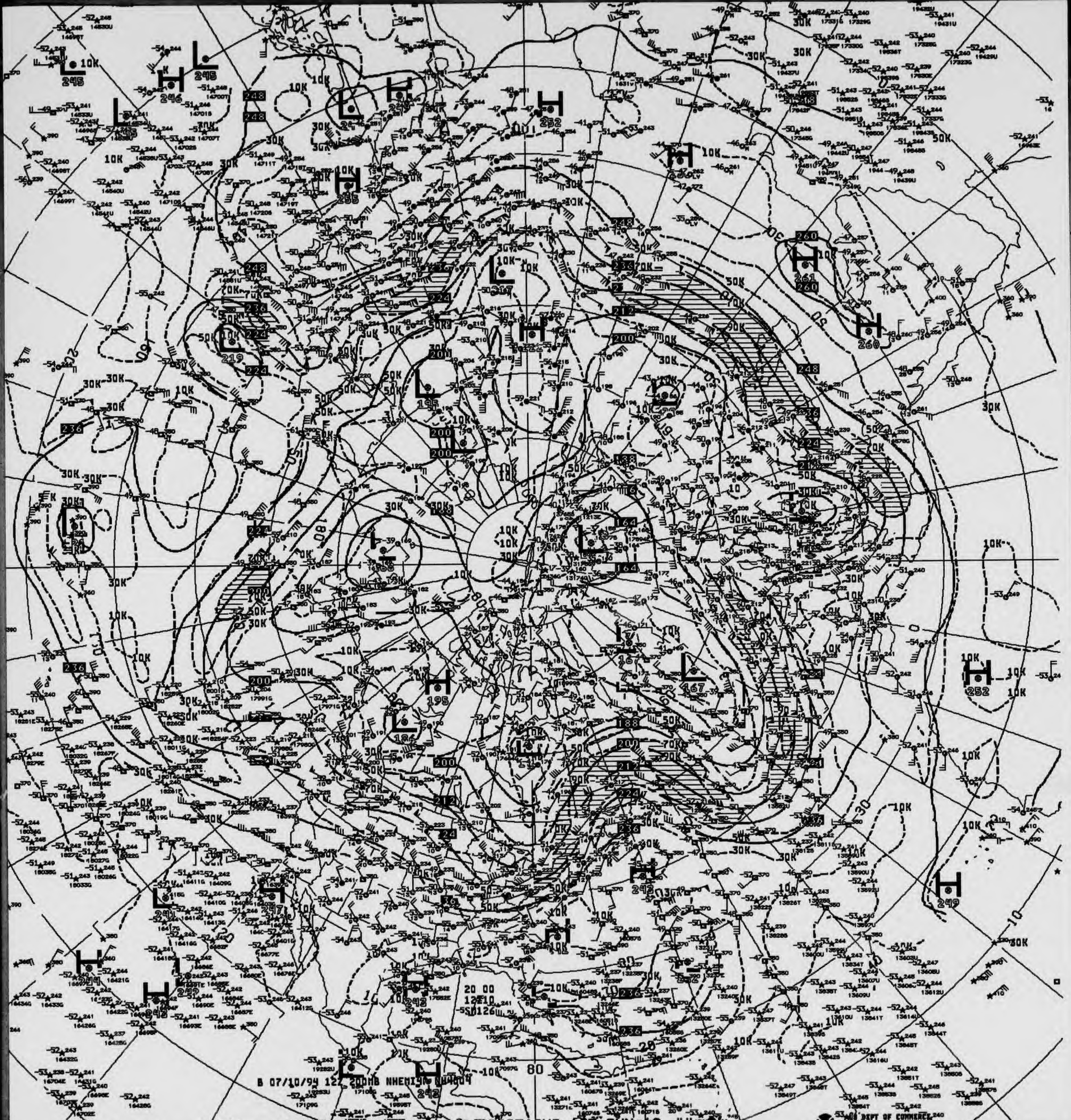
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V825 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 10 JUL 94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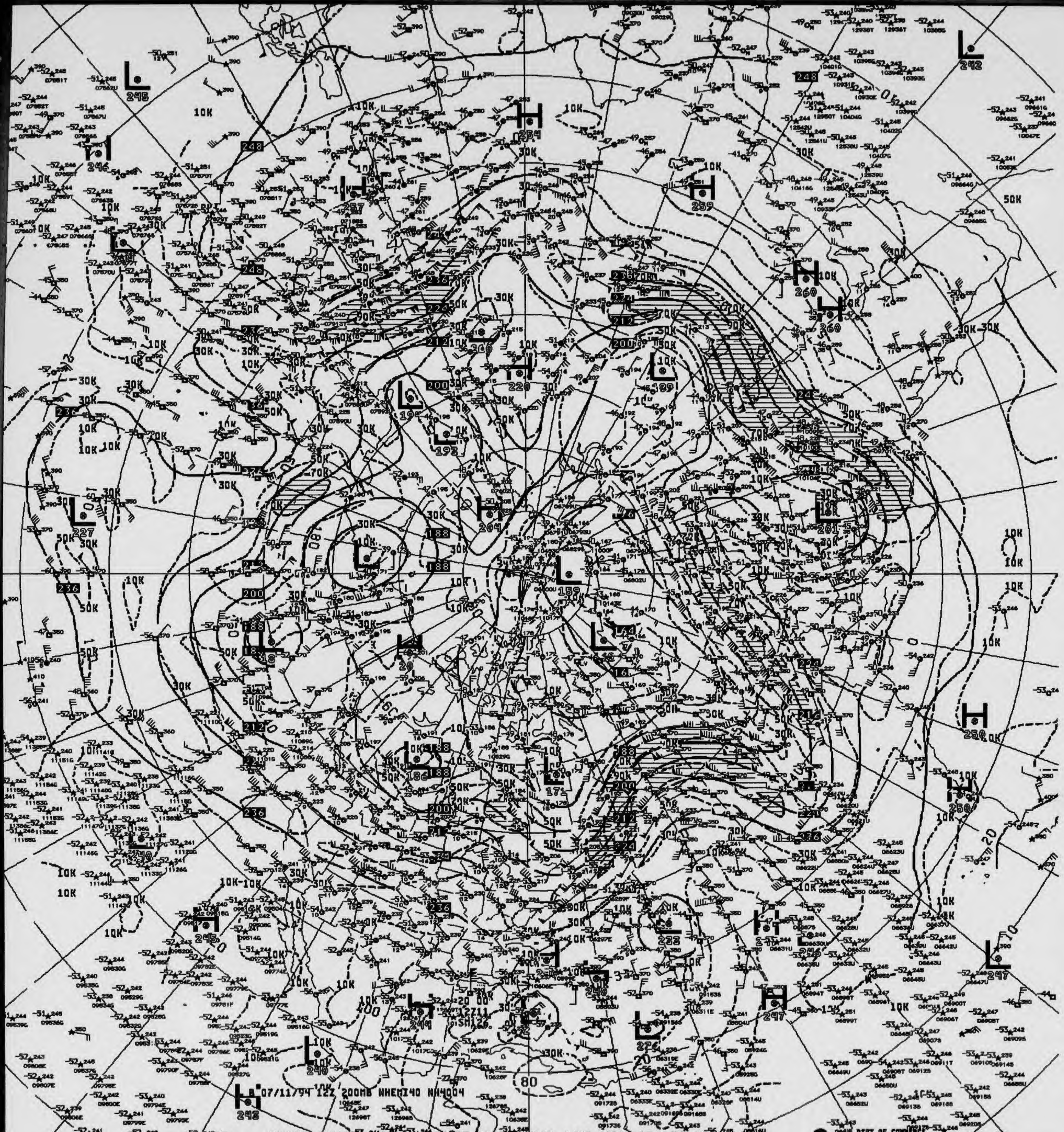
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 10 JUL 94

U.S. DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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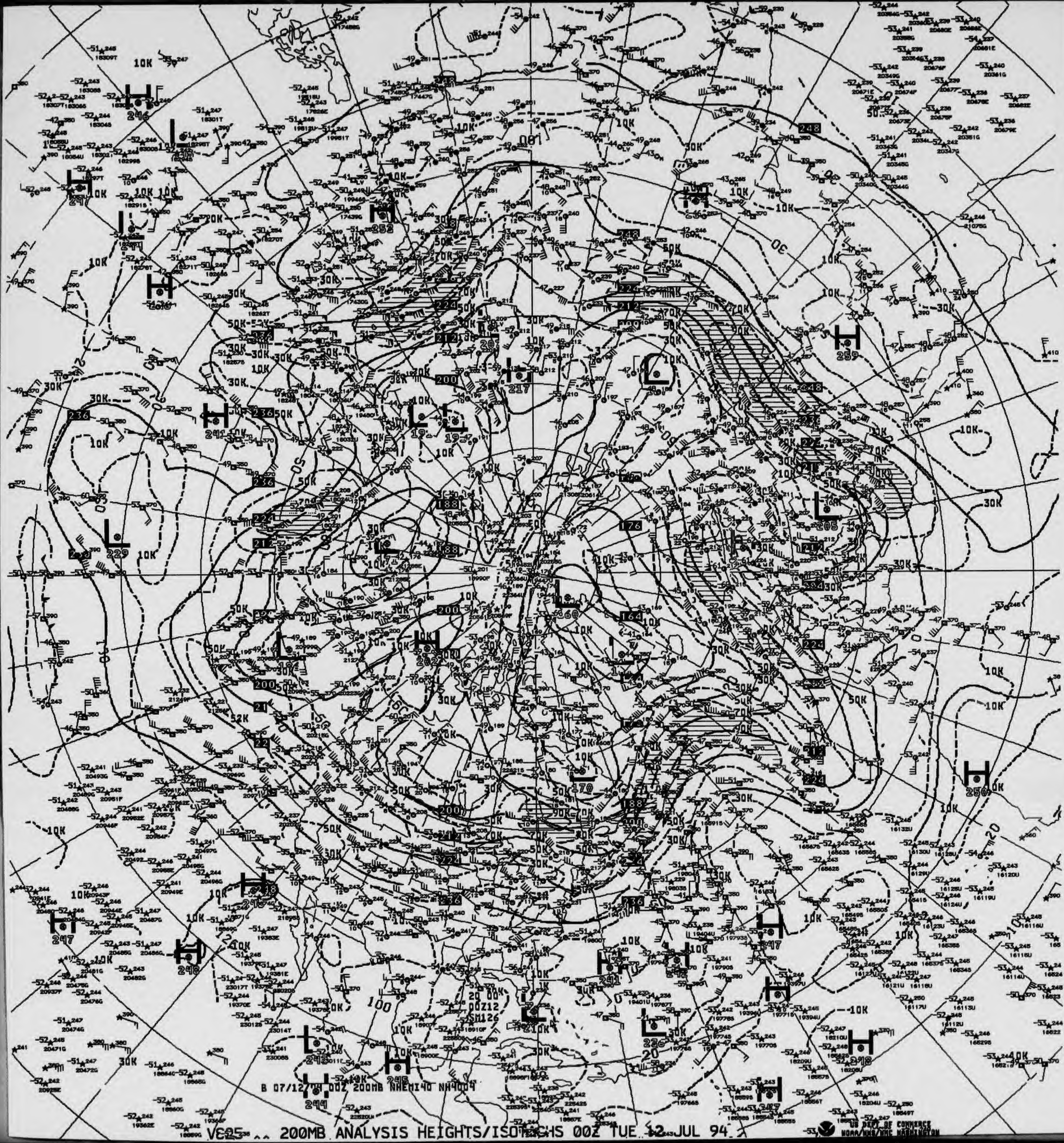
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/12/94 00Z 200MB NHEMI40 NH4004
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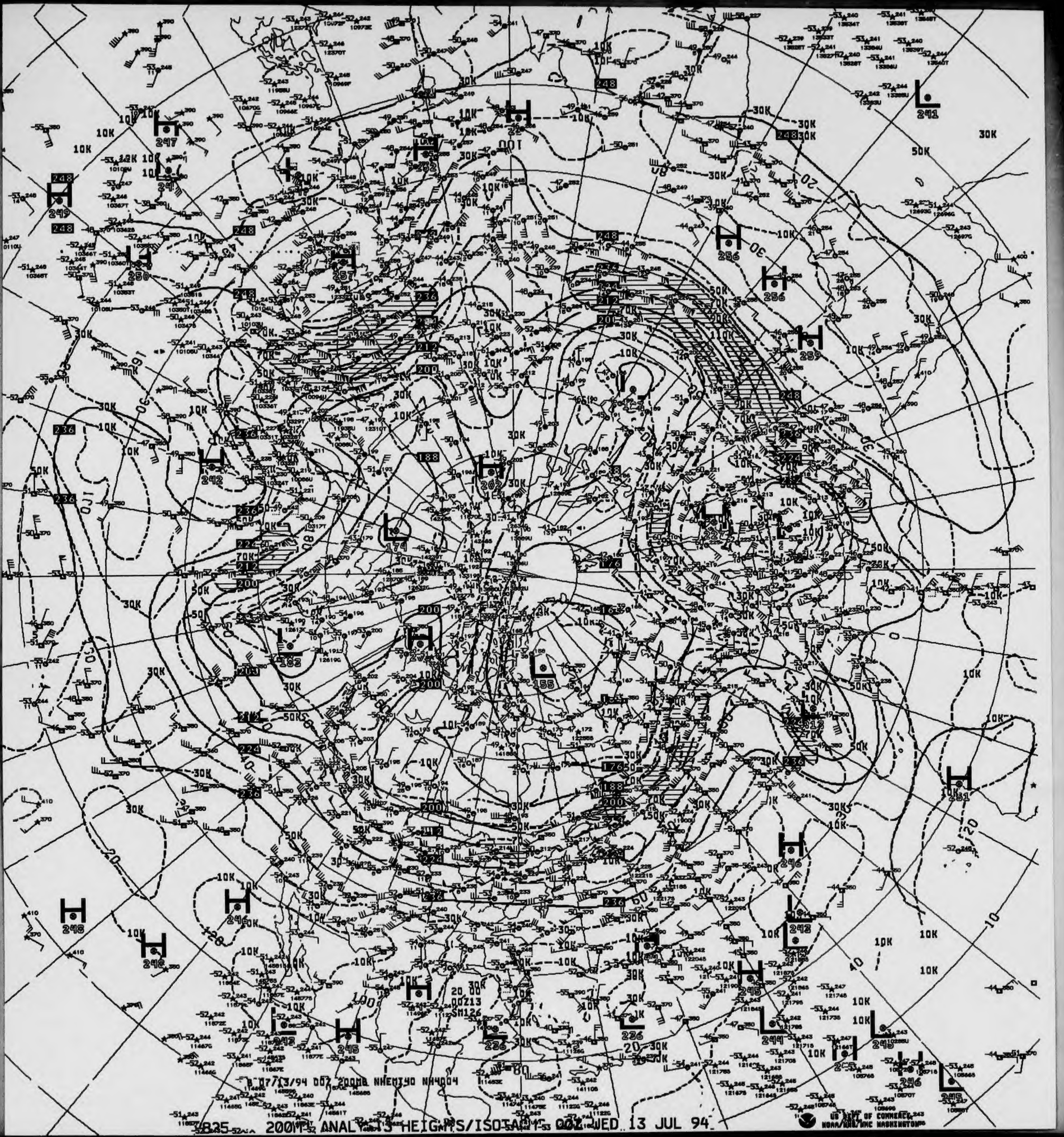
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

VE25 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 12 JUL 94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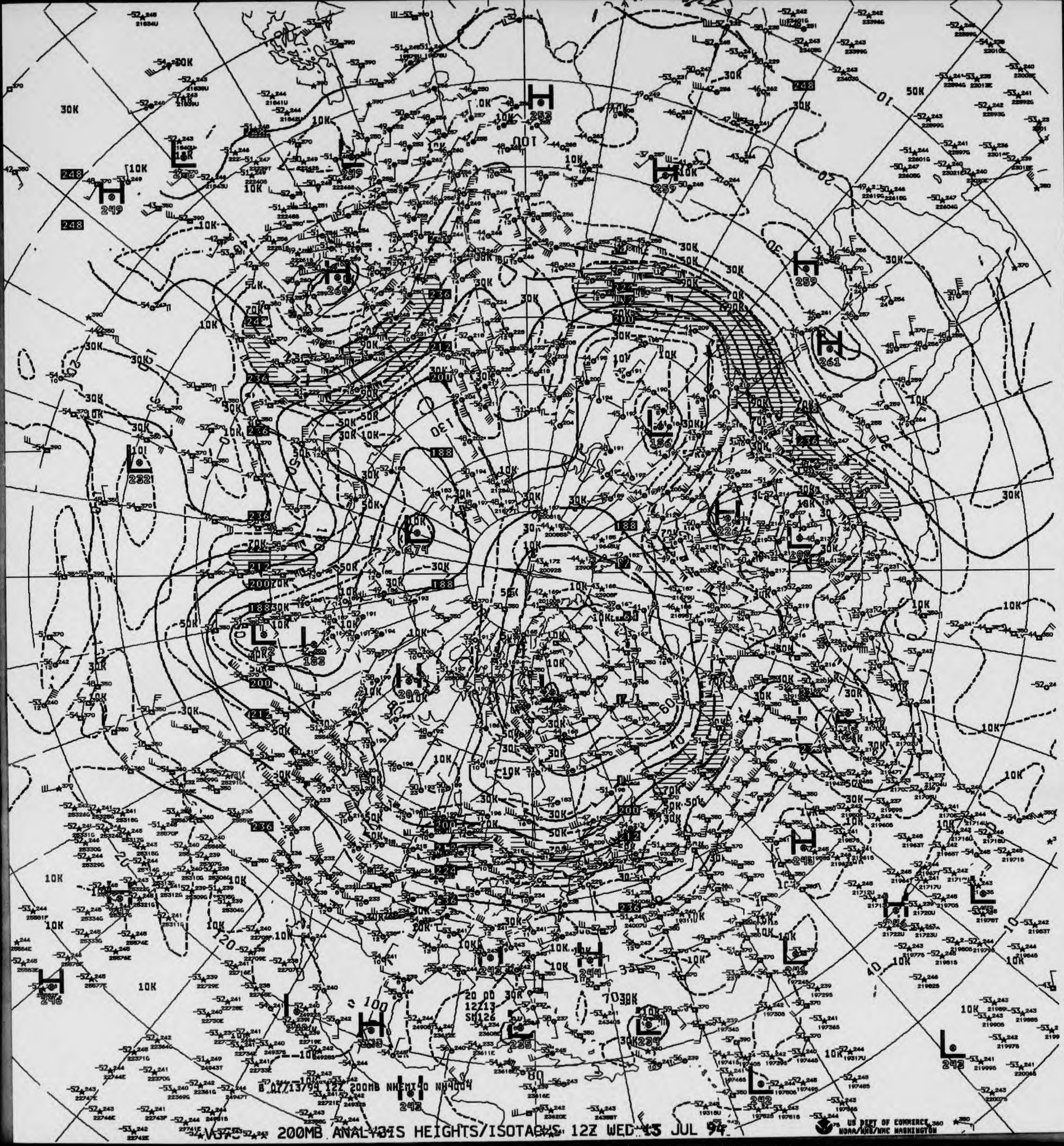
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

3825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z WED 13 JUL 94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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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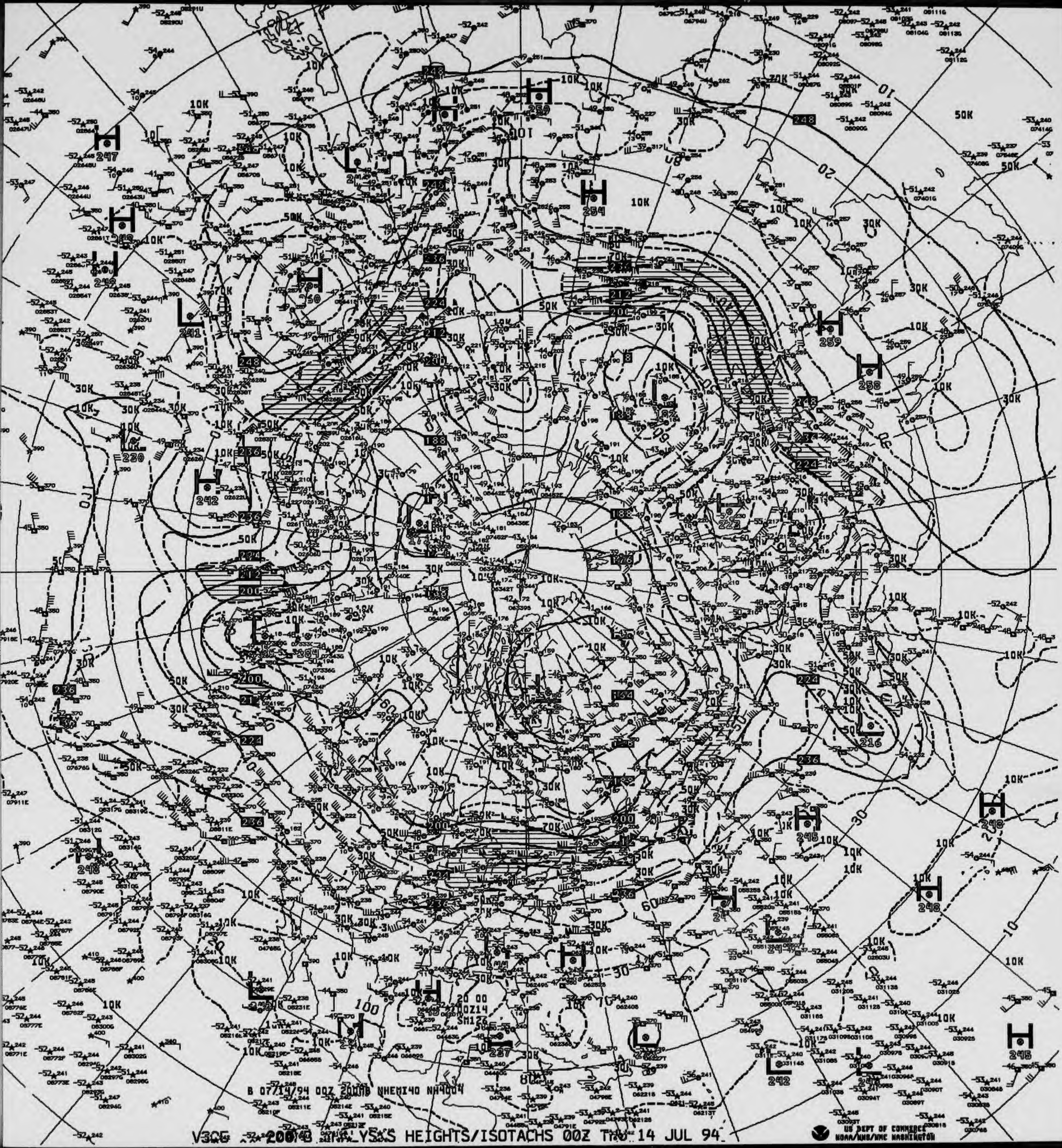

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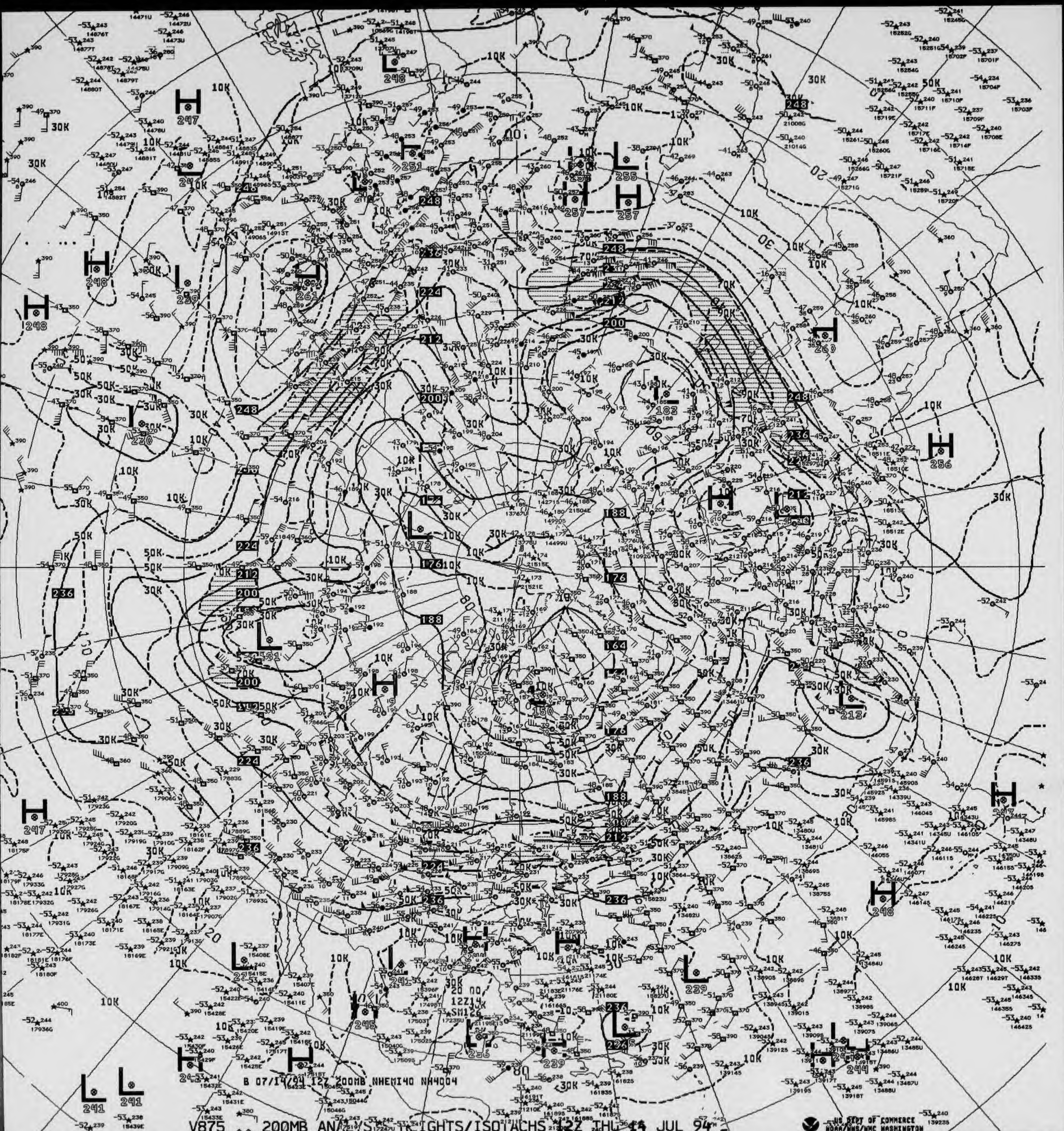
V3CG 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V875 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 14 JUL 94

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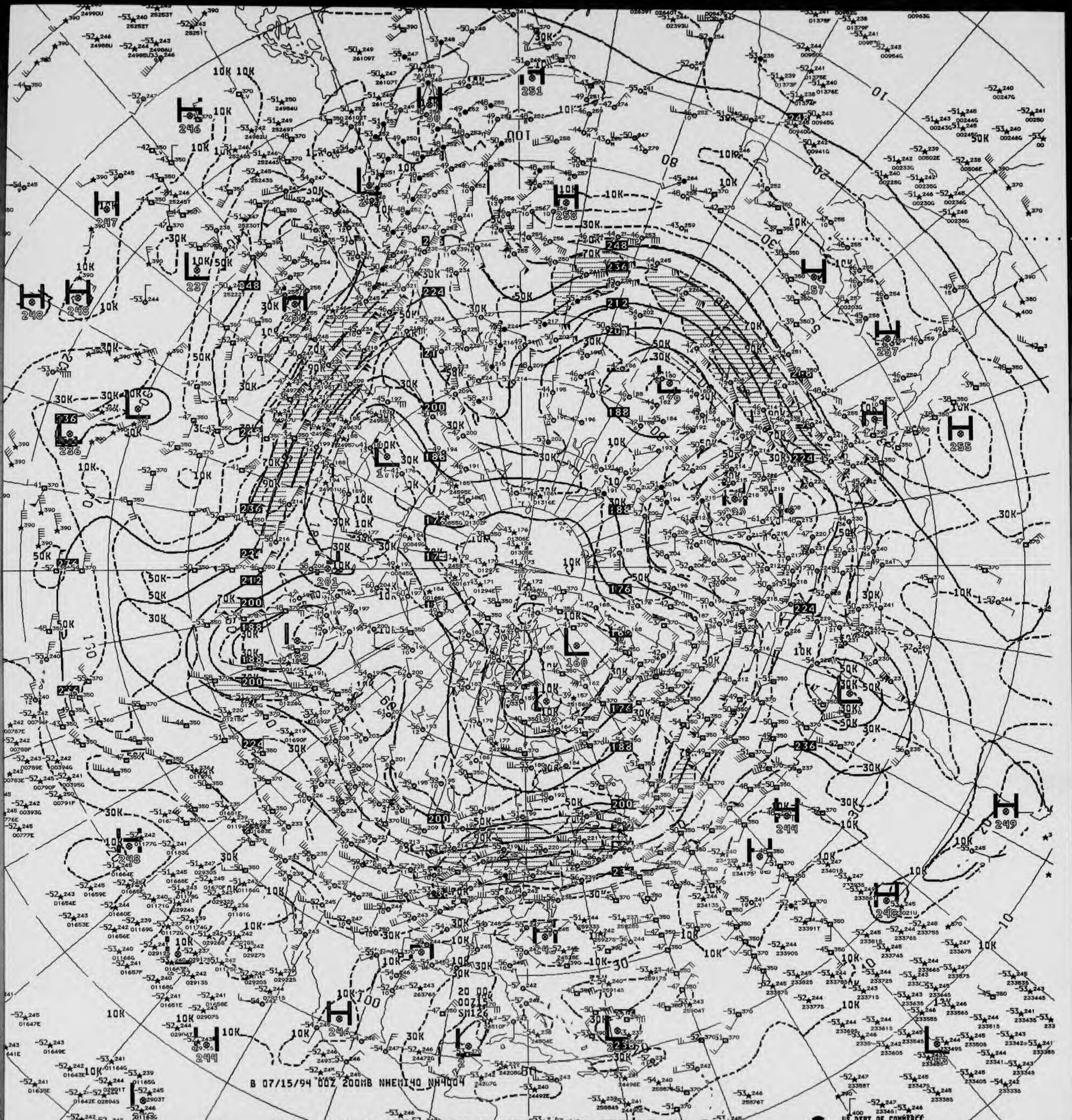
NOAA/NWS/NMC WASHINGTON



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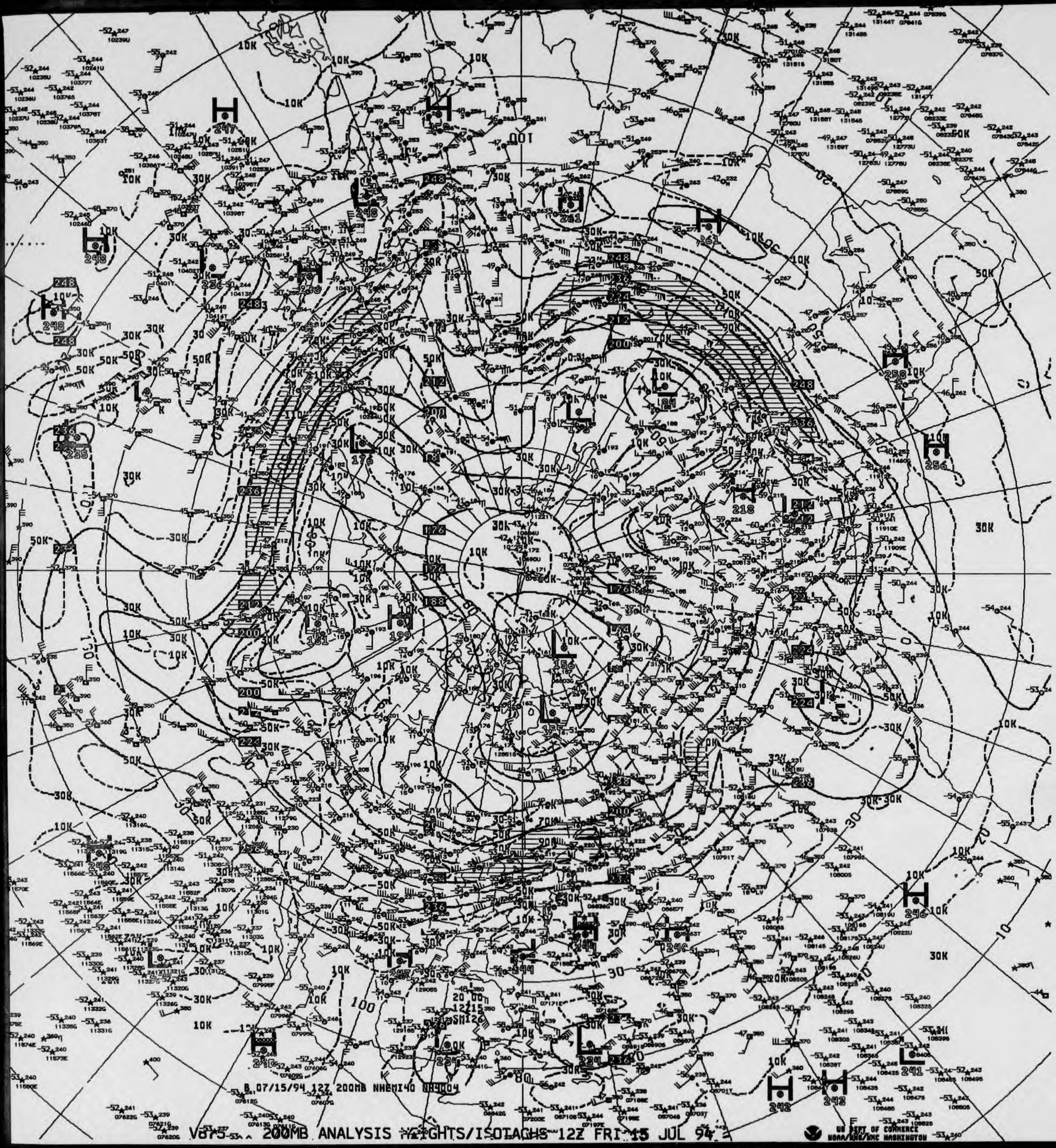
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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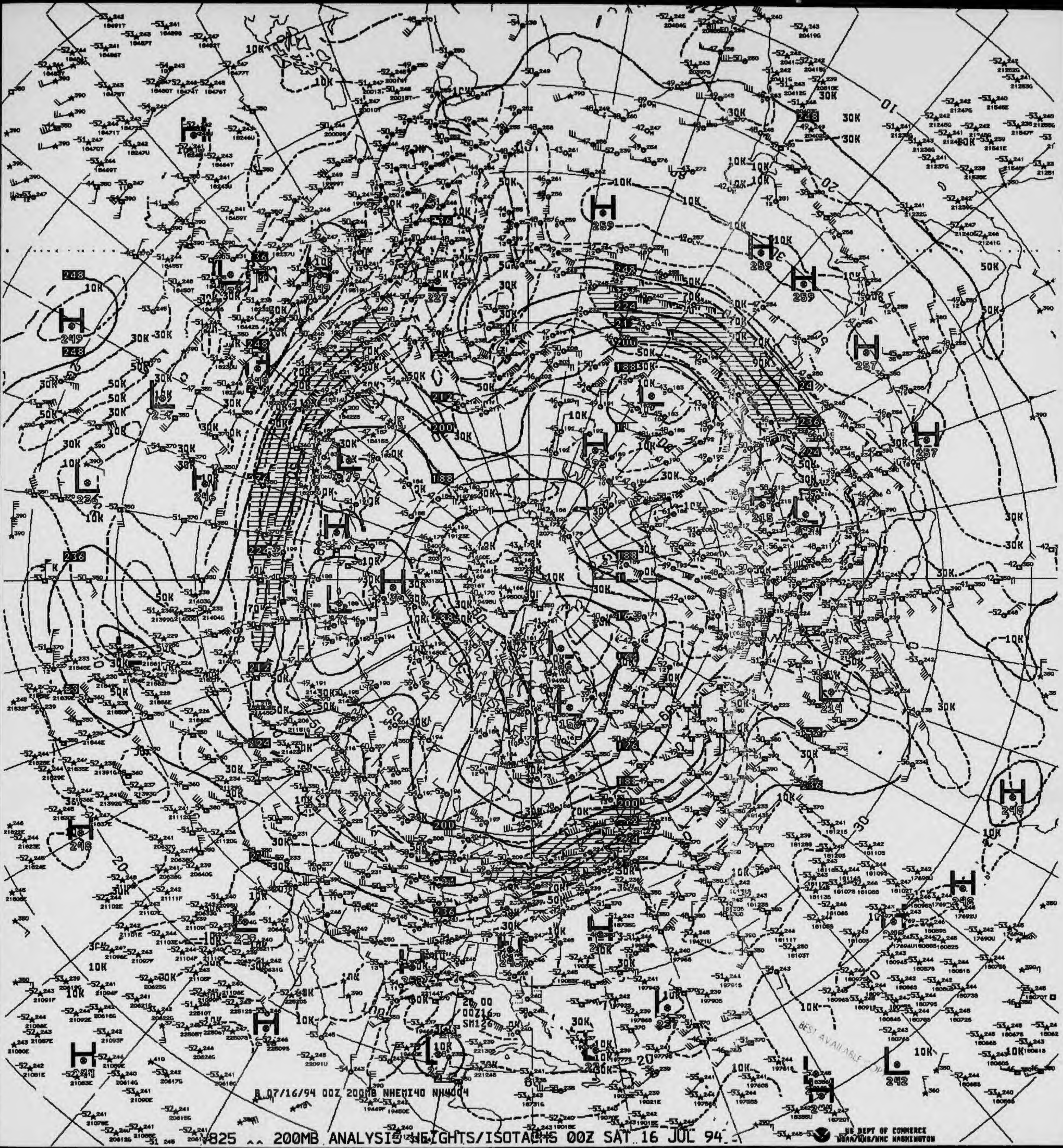
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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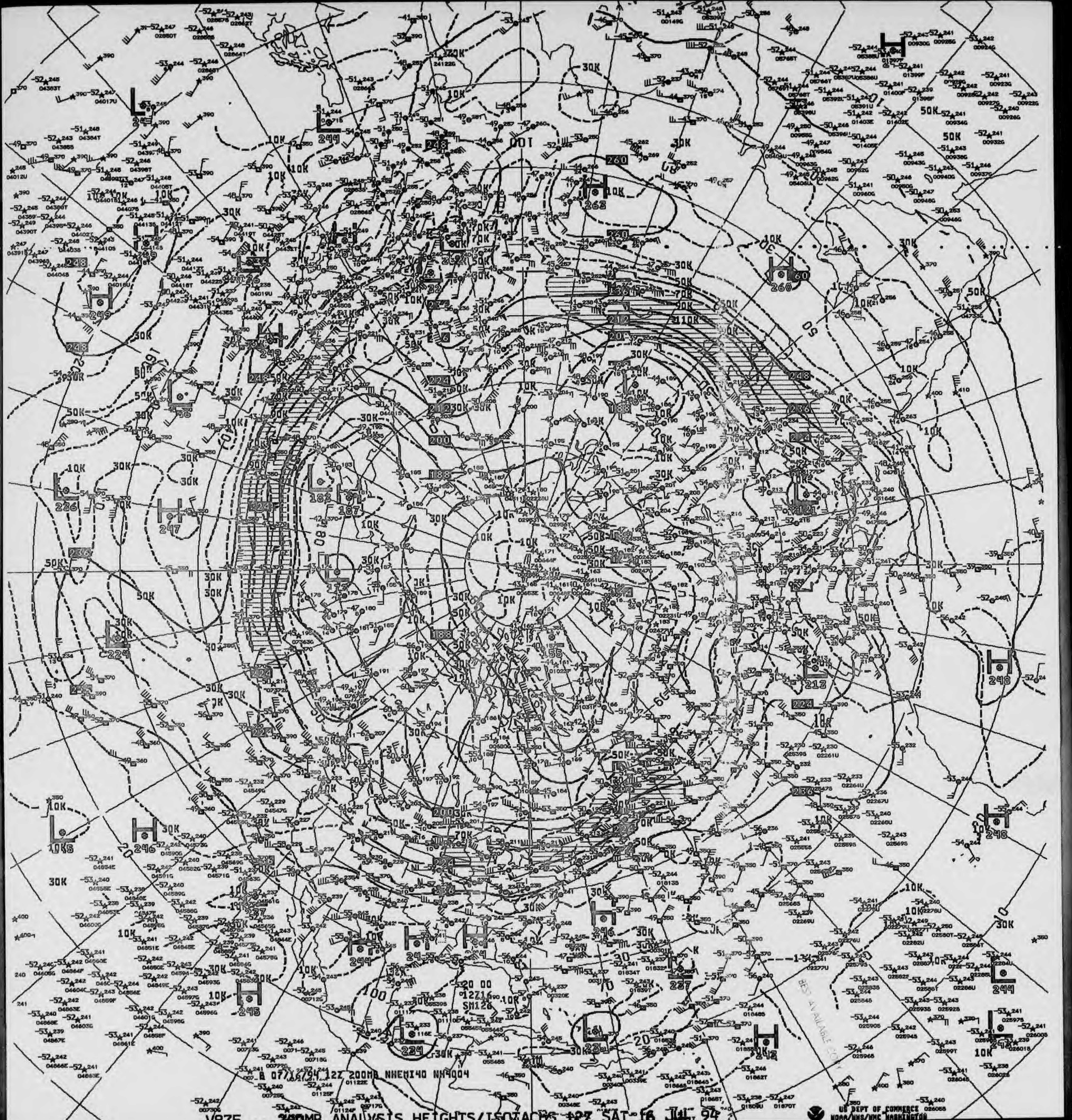
825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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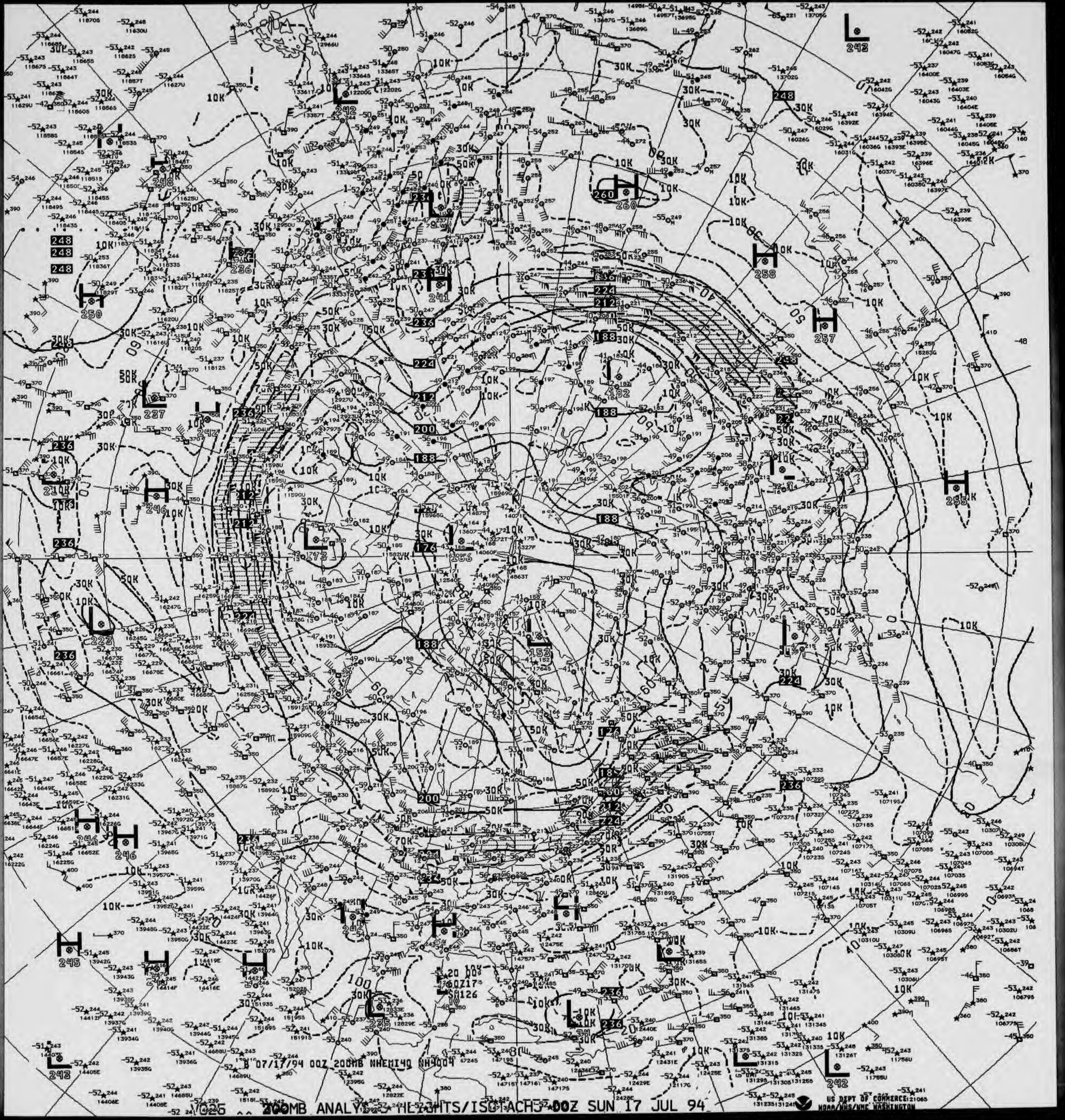
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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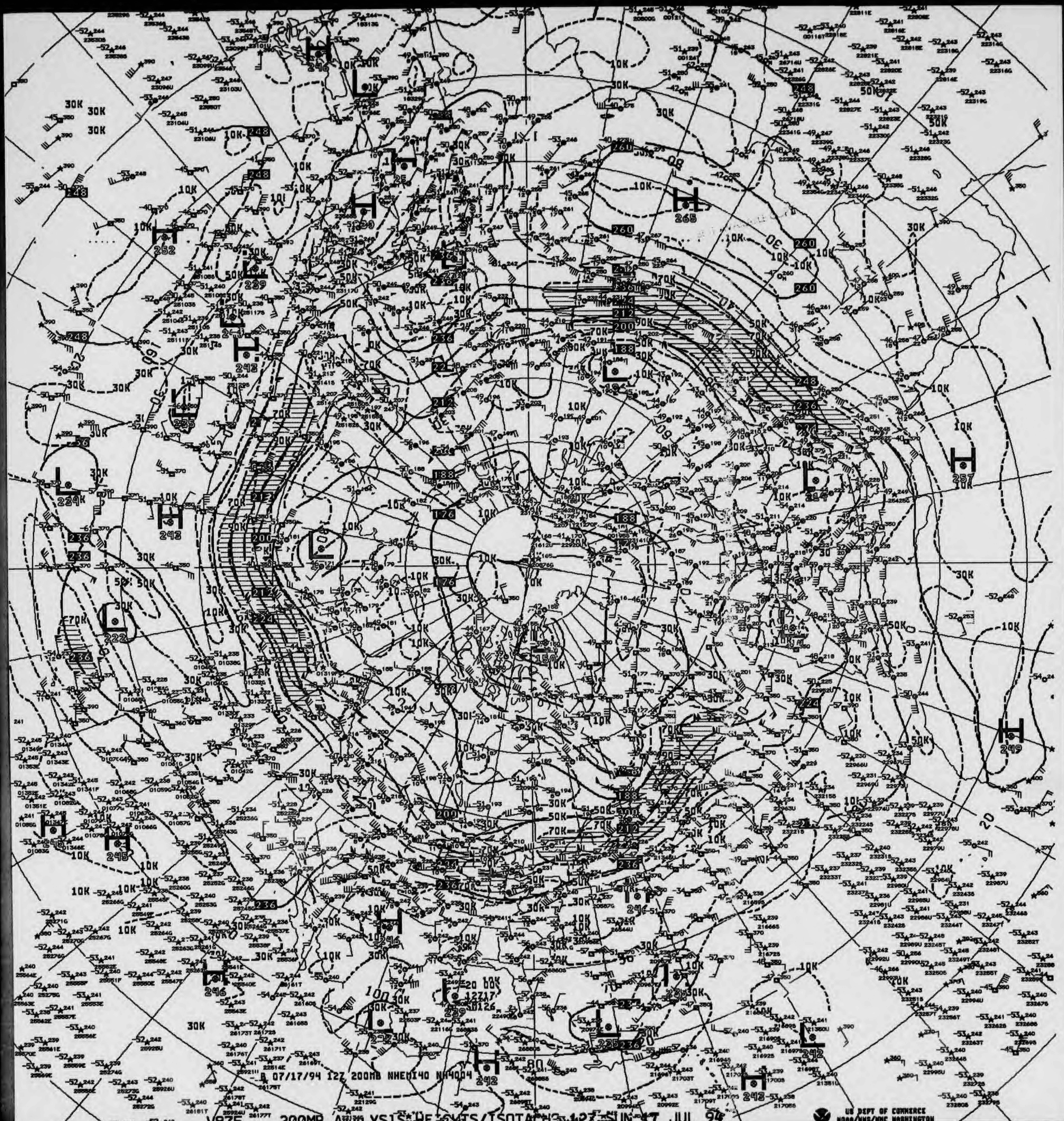
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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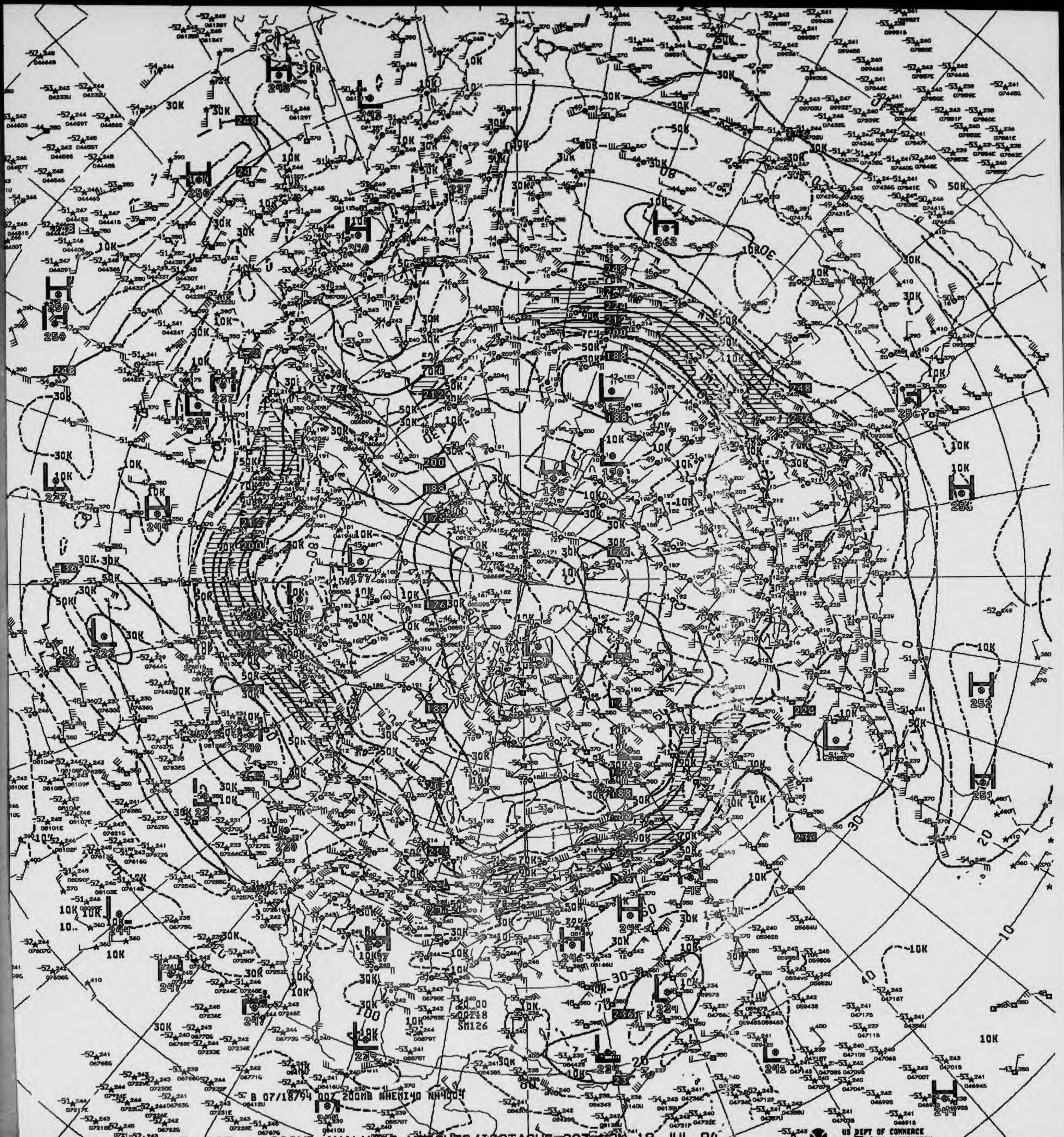
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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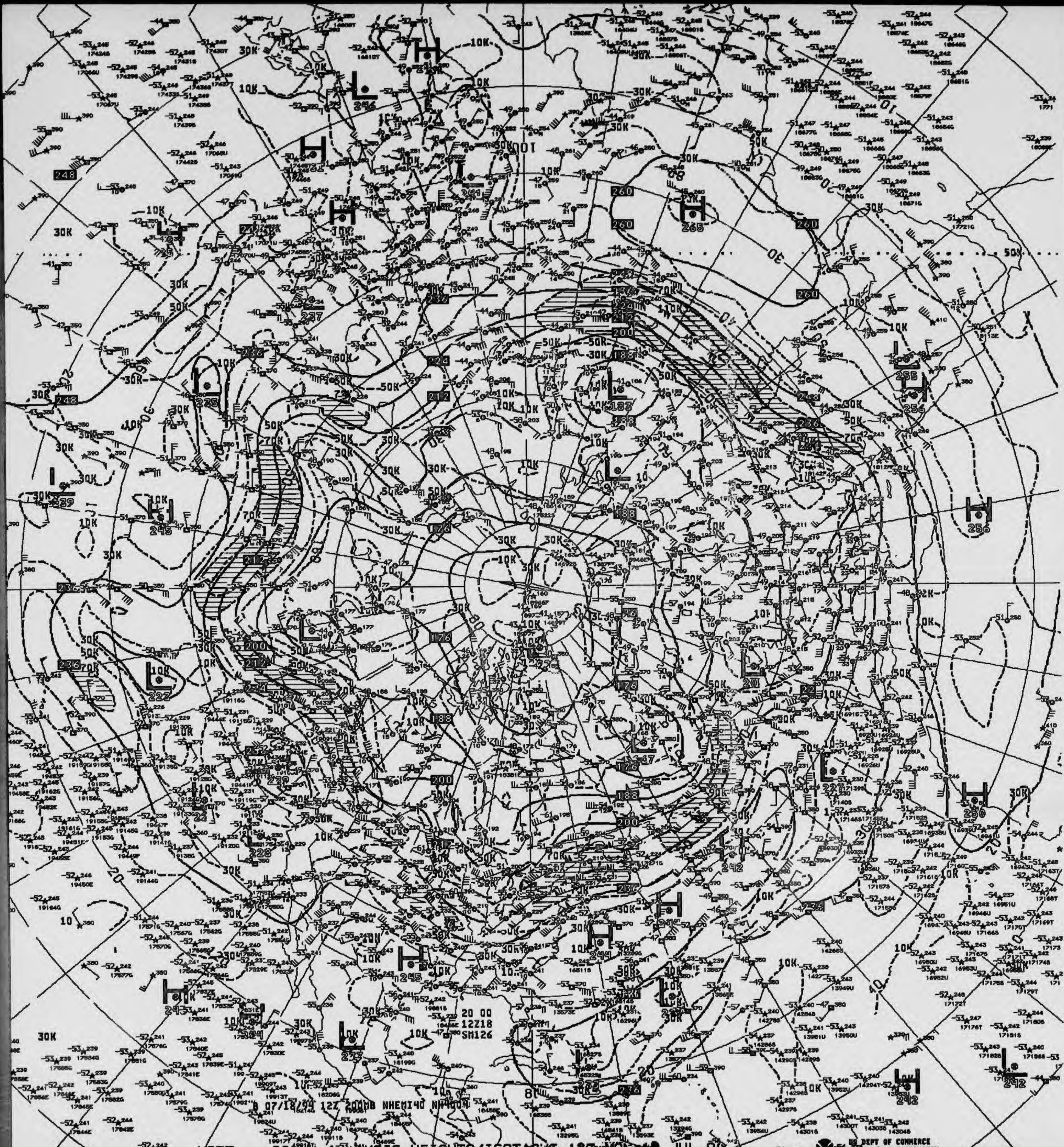
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z18
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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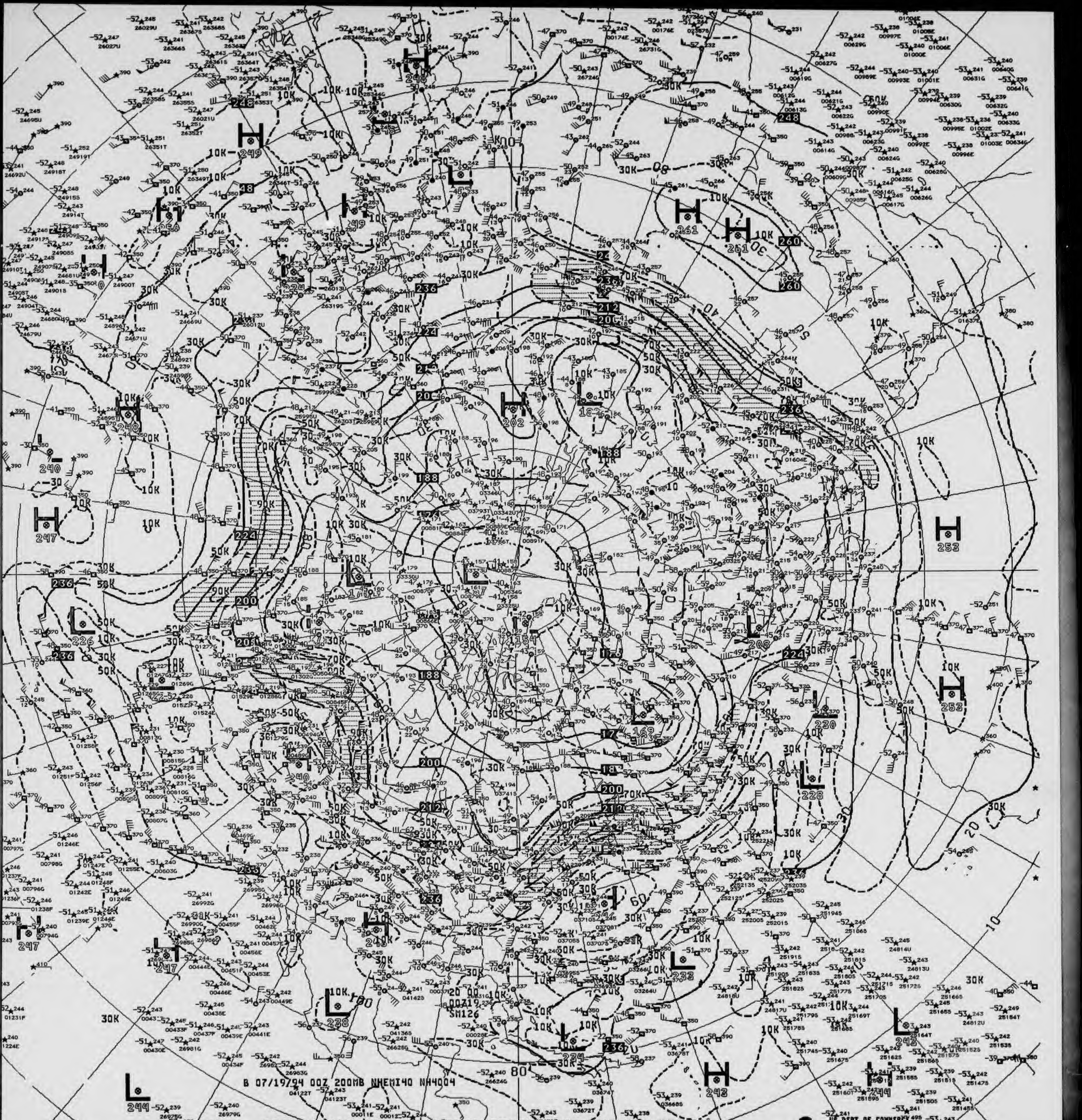
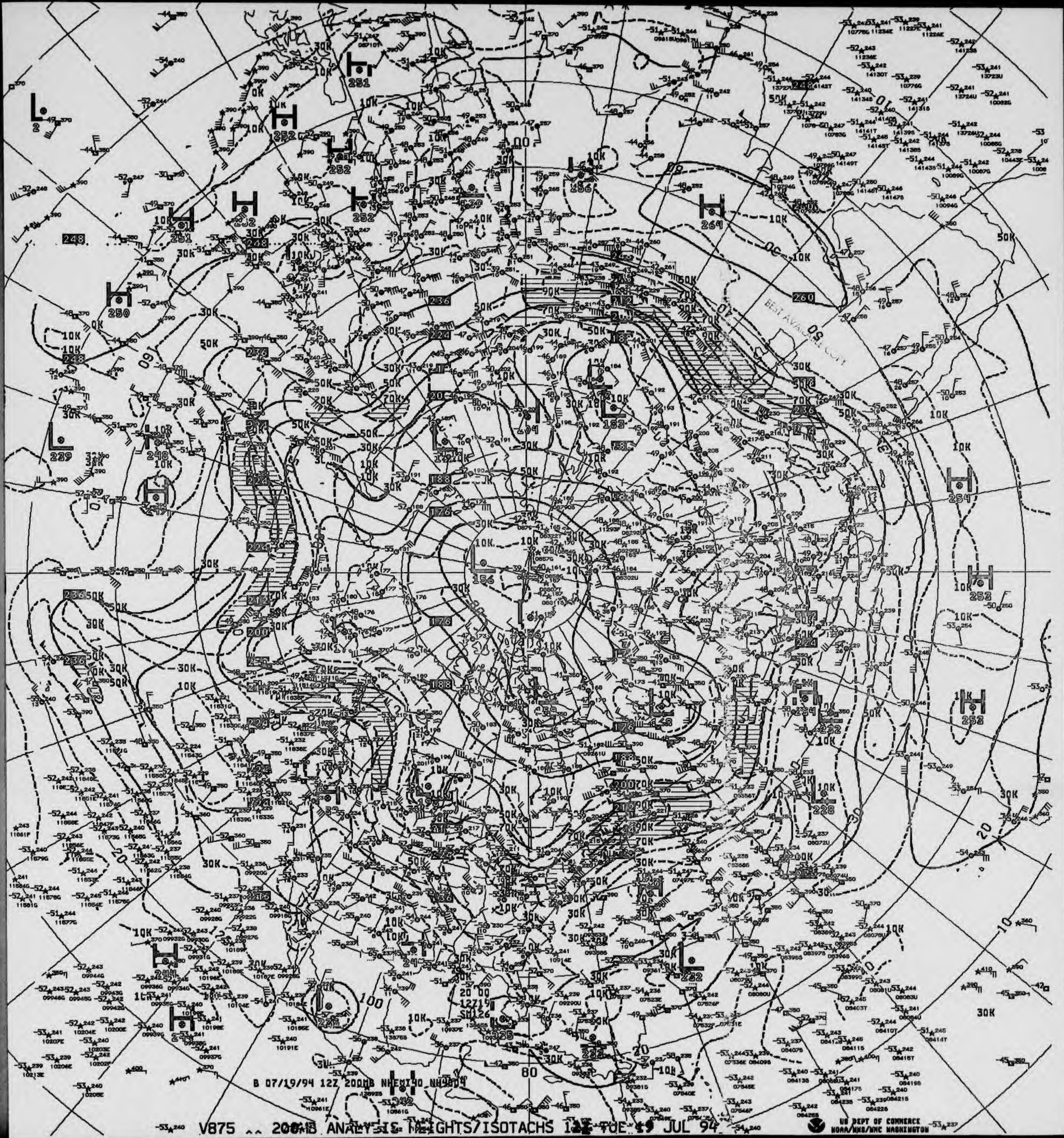

B 07/19/94 00Z 200MB NHEMI40 NH4004

200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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156
80
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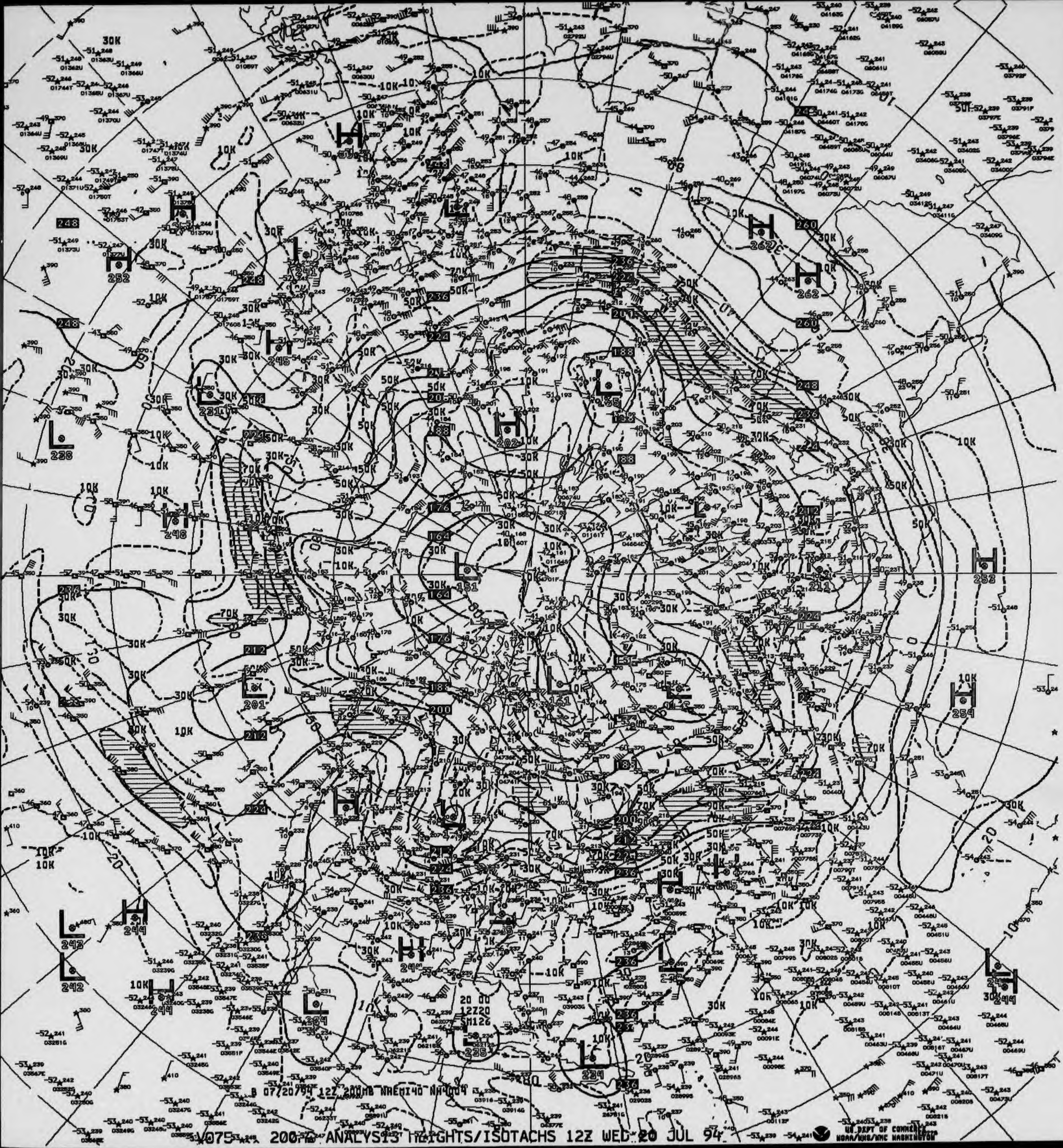
V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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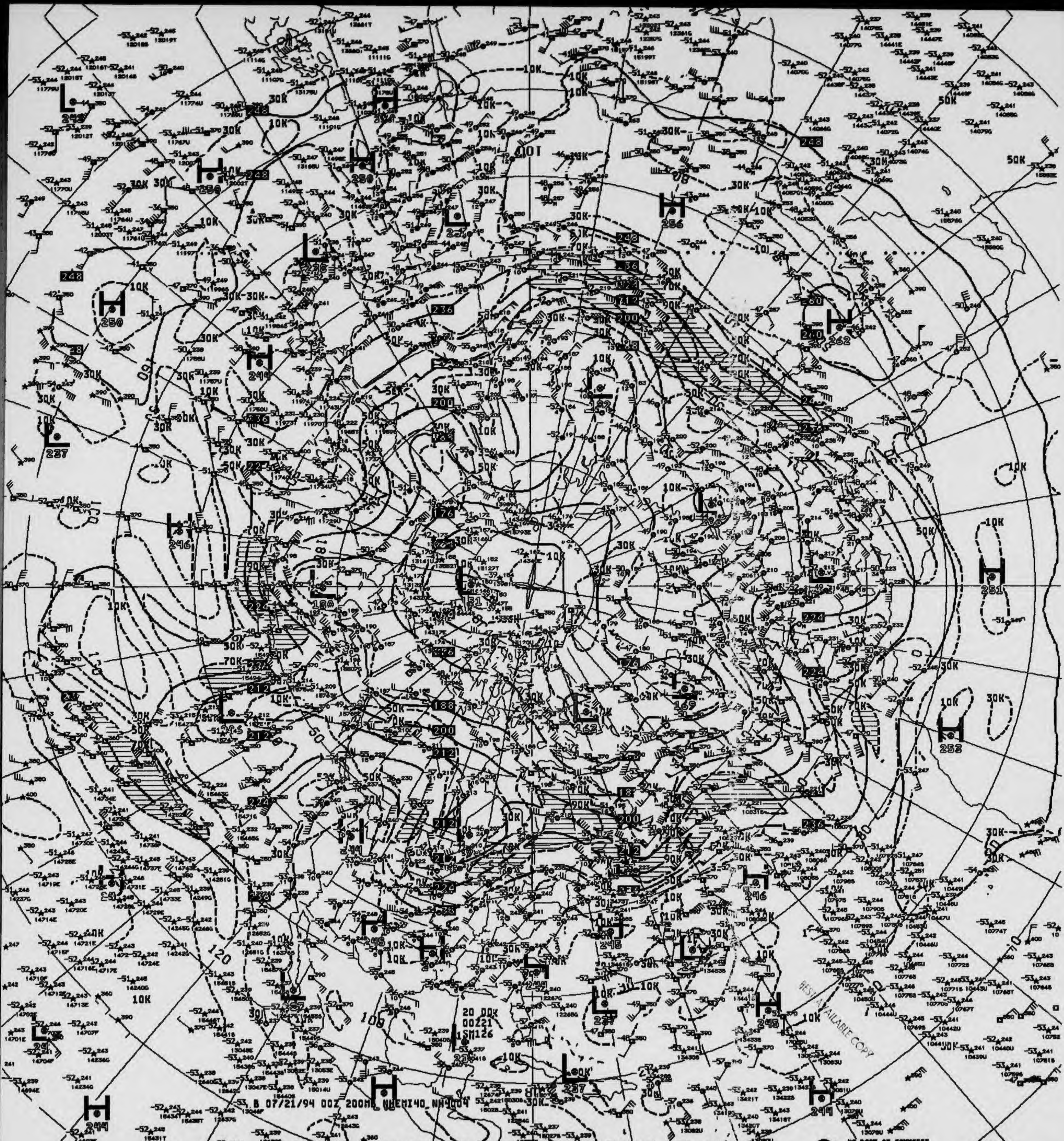
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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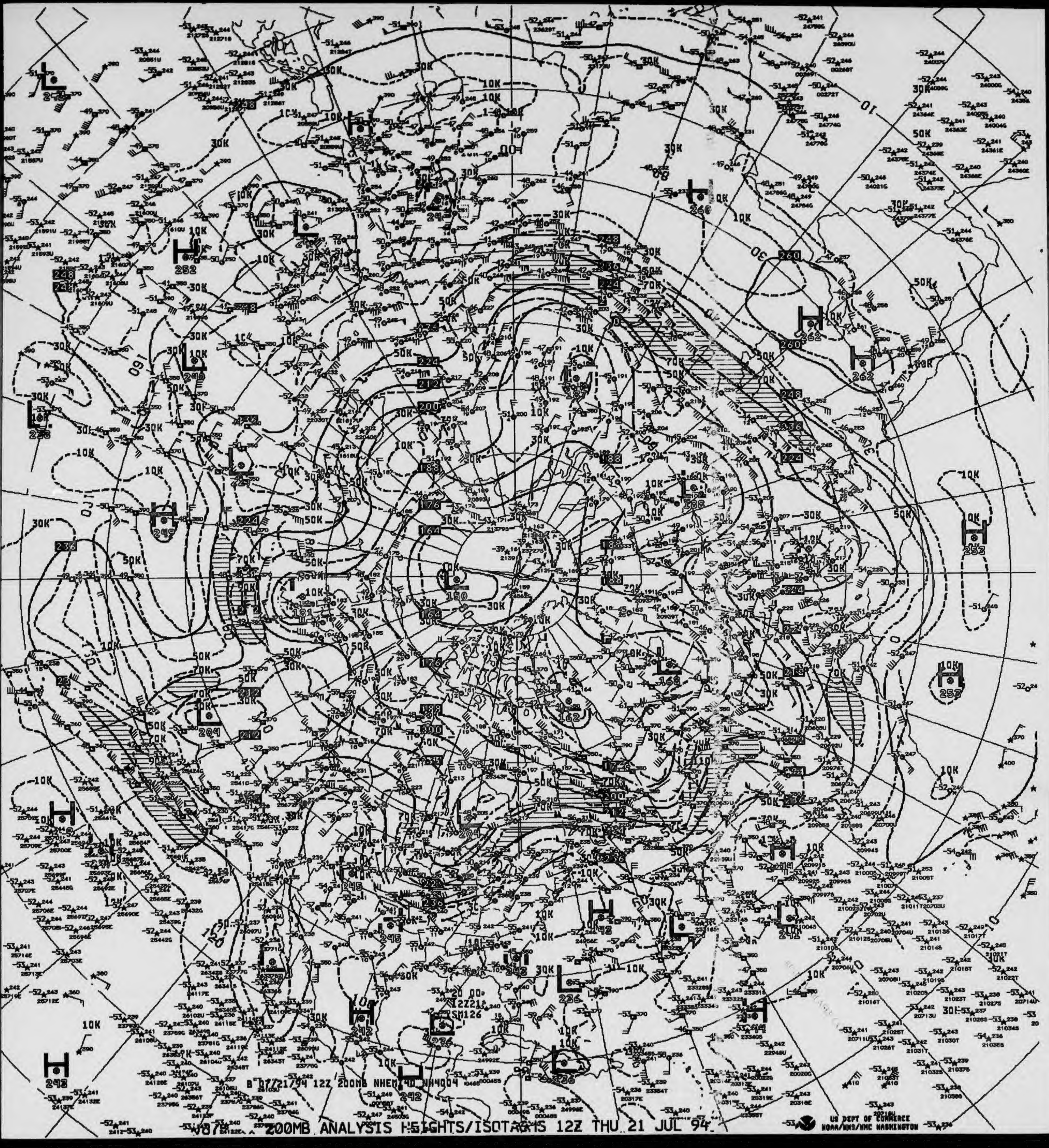
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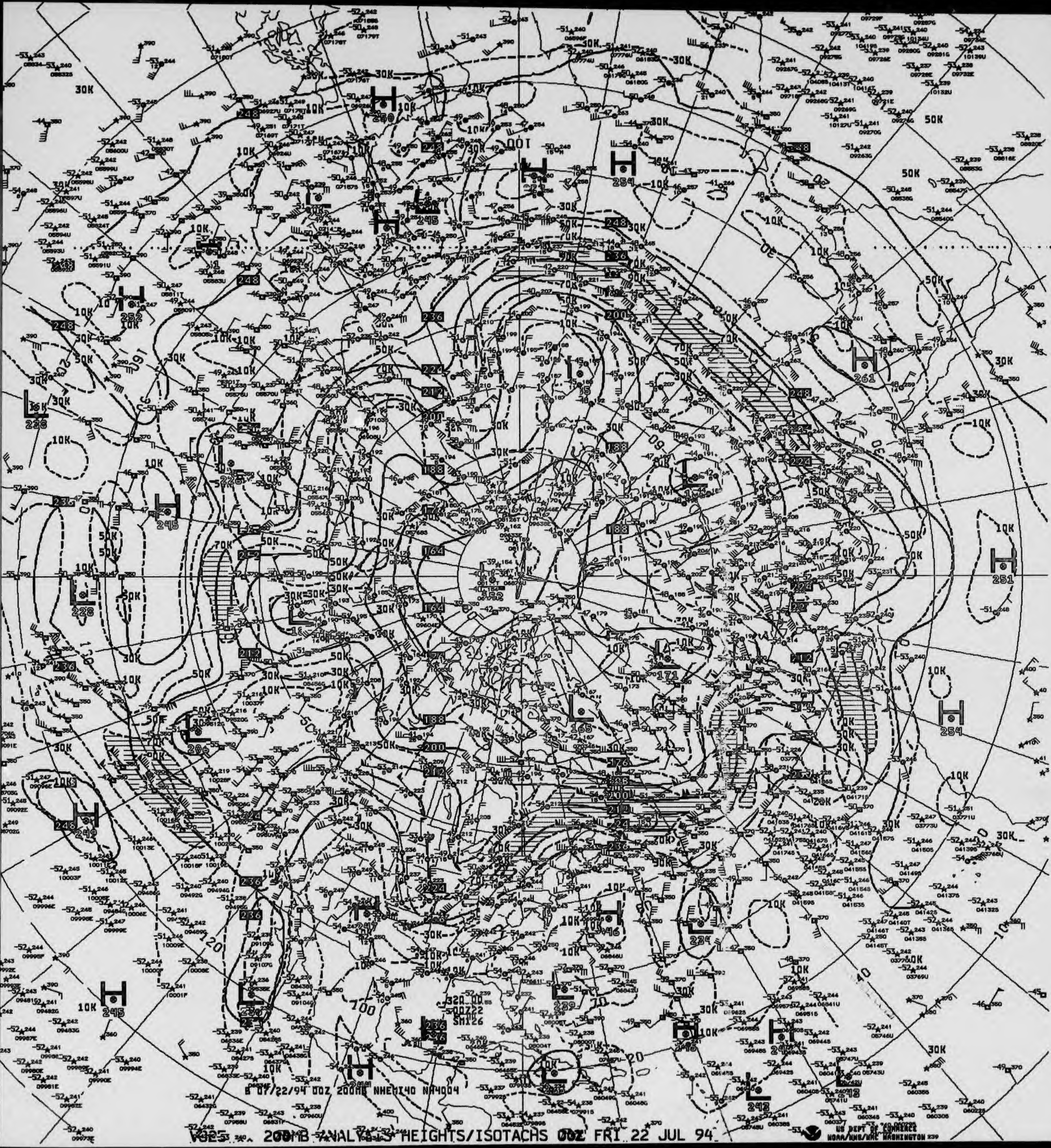
NOAA/NWS/NMC WASHINGTON

200MB ANALYSIS HEIGHTS/ISOTACHS 12Z THU 21 JUL 94



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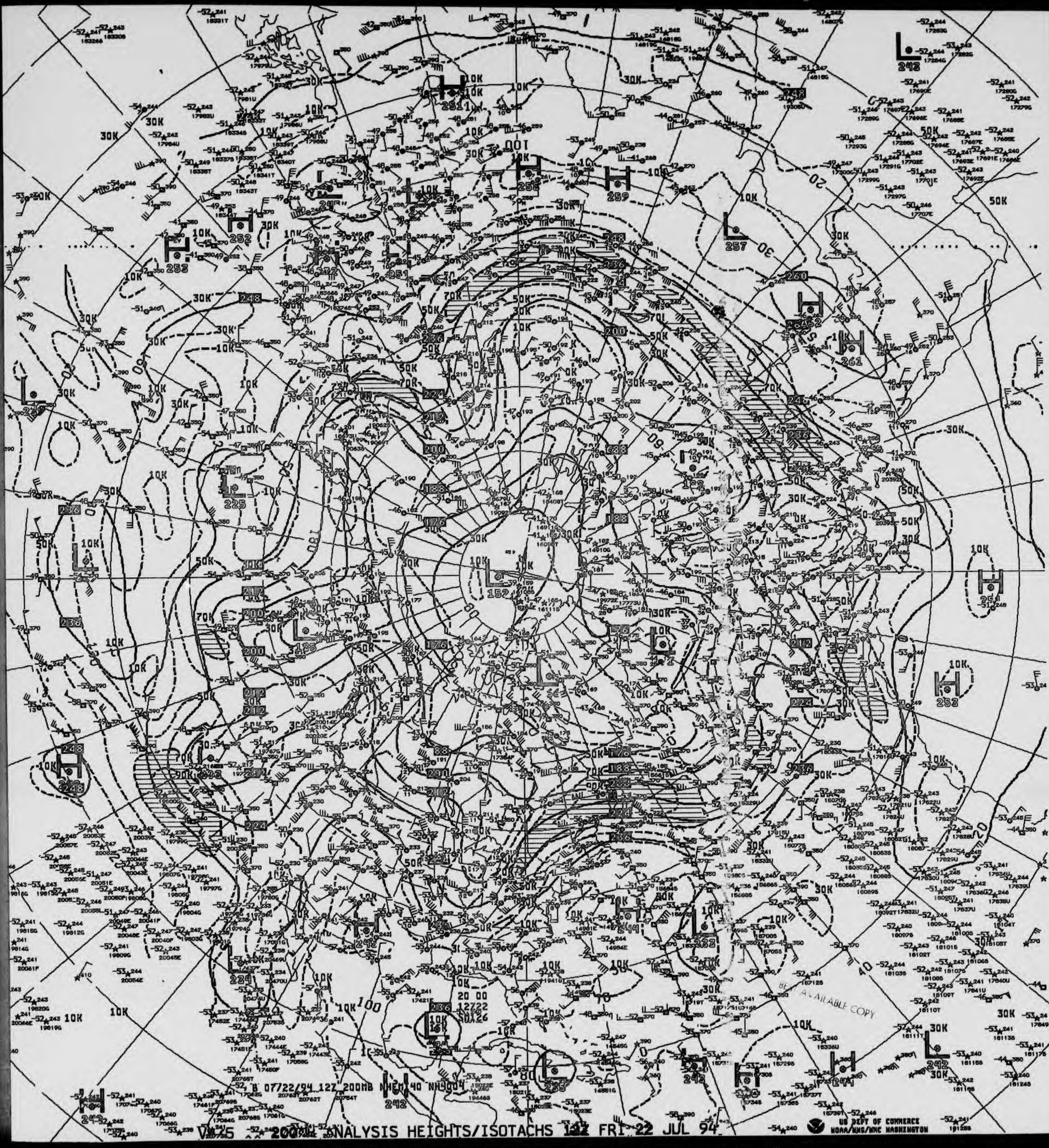
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V025 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 22 JUL 94



B 07722/94 12Z 200MB NHEM 40 NH4004

V?/5 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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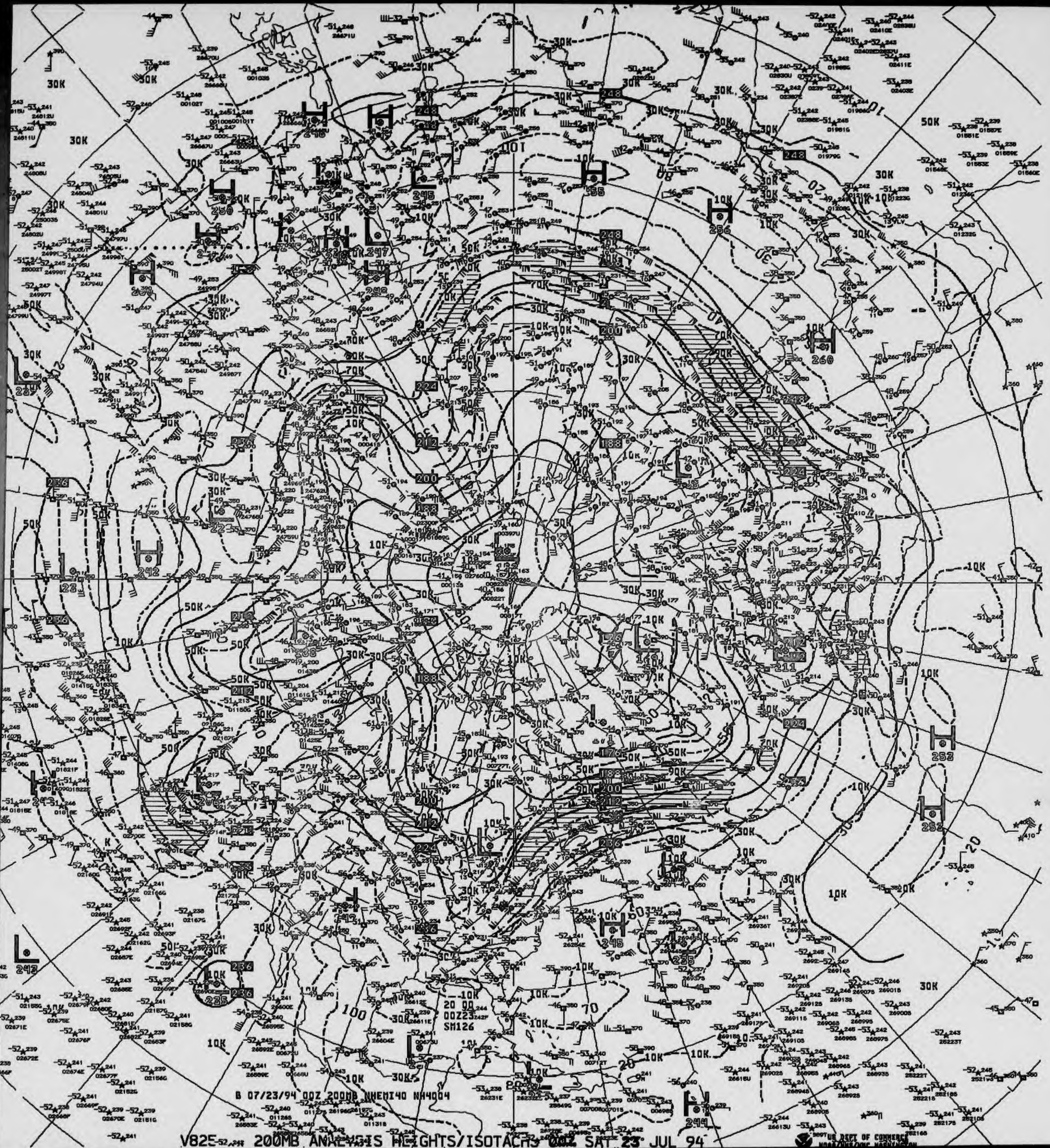
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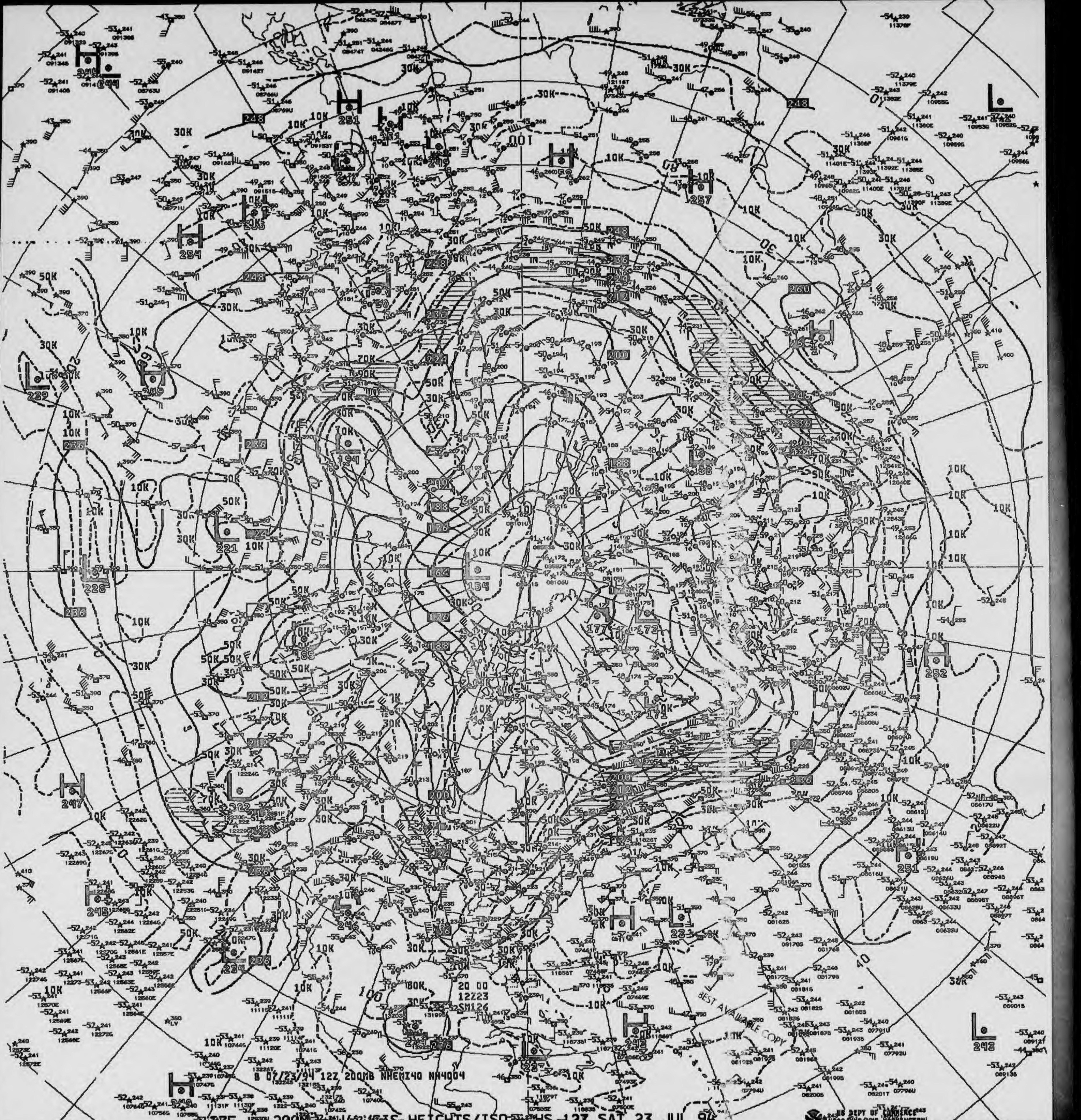
V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


20 00
12Z23
SM126
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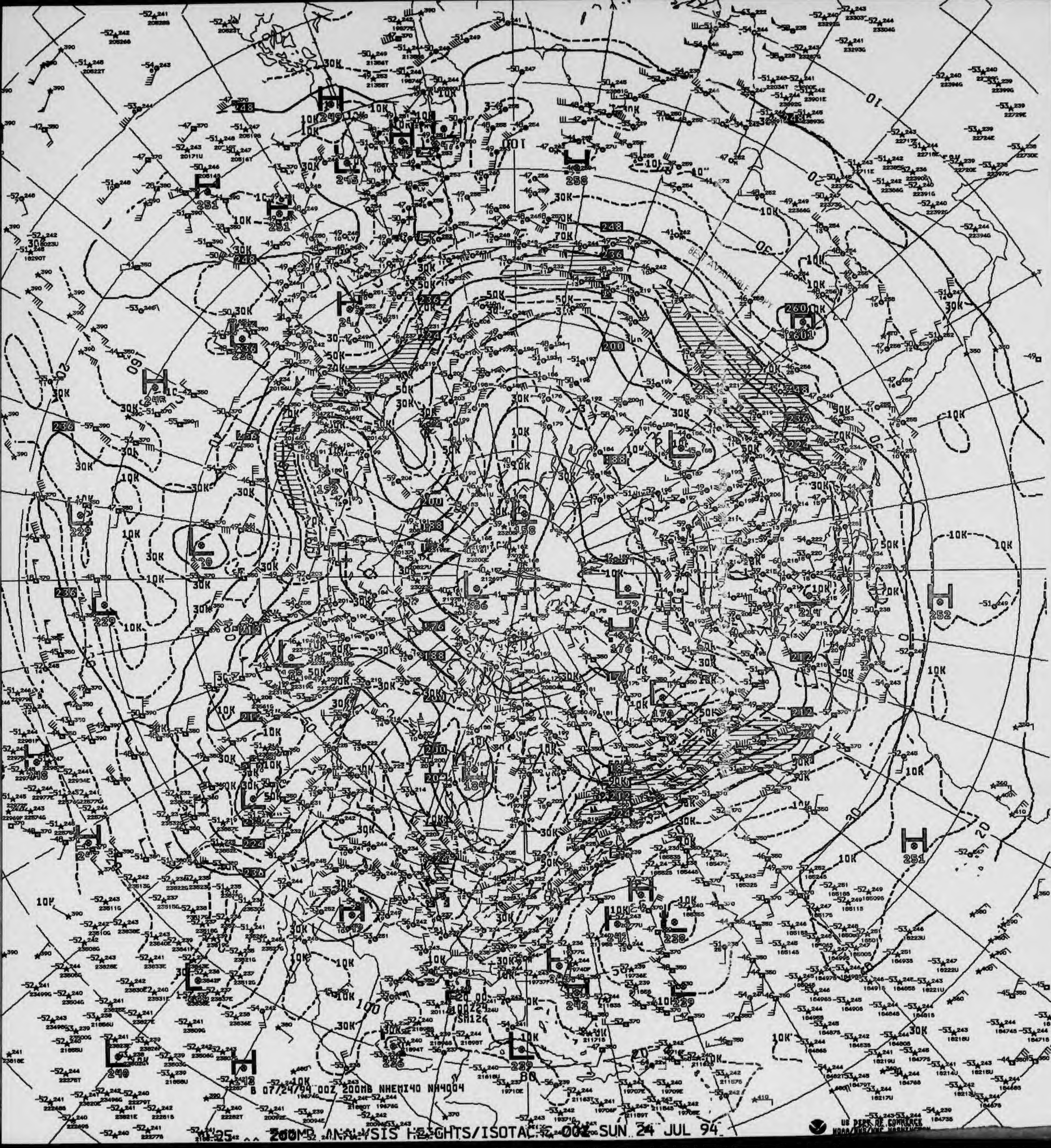
B 07/23/94 12Z 200MB NHEMI40 NH4004

375 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SAT 23 JUL 94

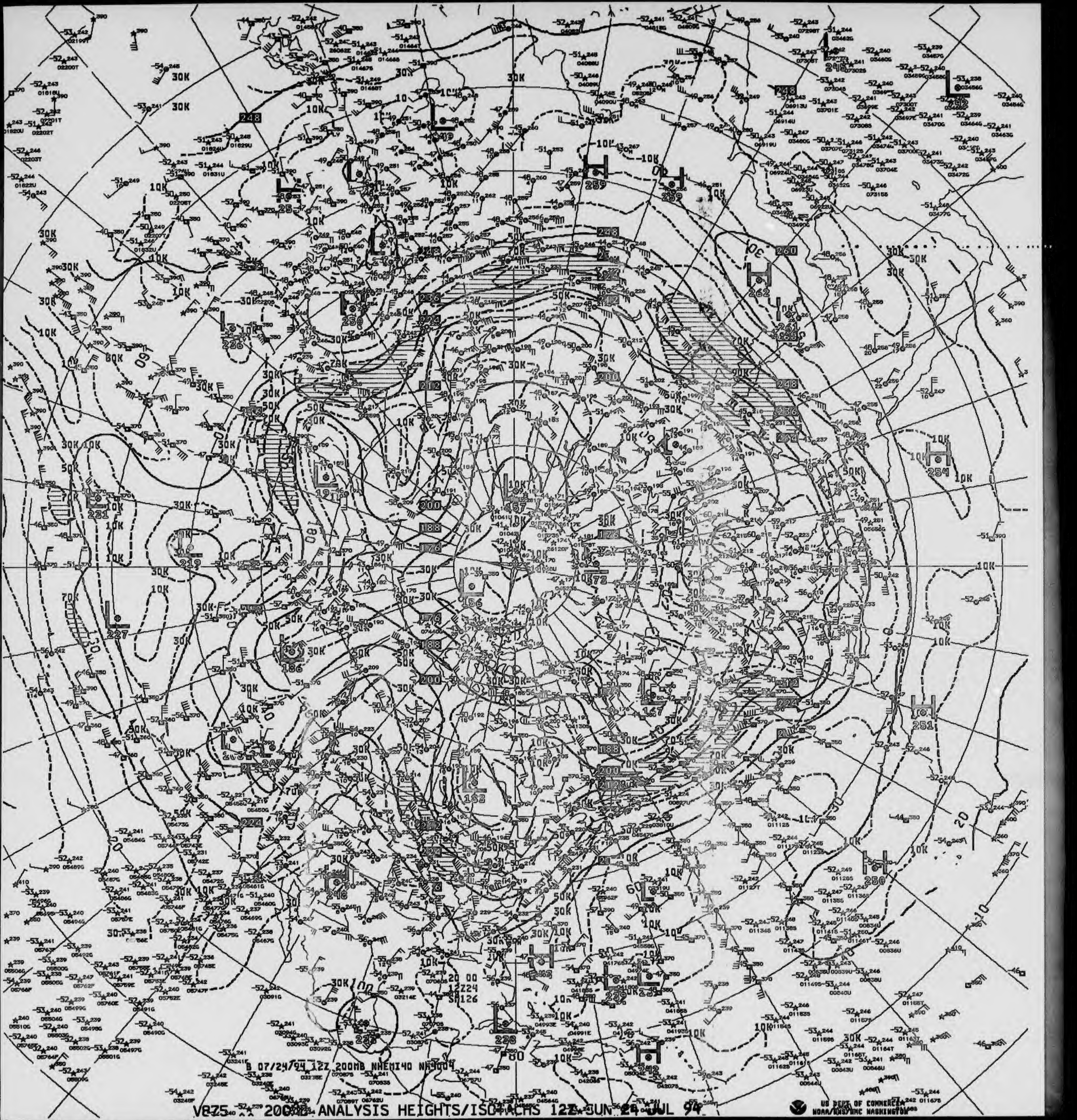
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/24/94 00Z 200MB NHEMI40 NH4004

25 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 24 JUL 94

US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON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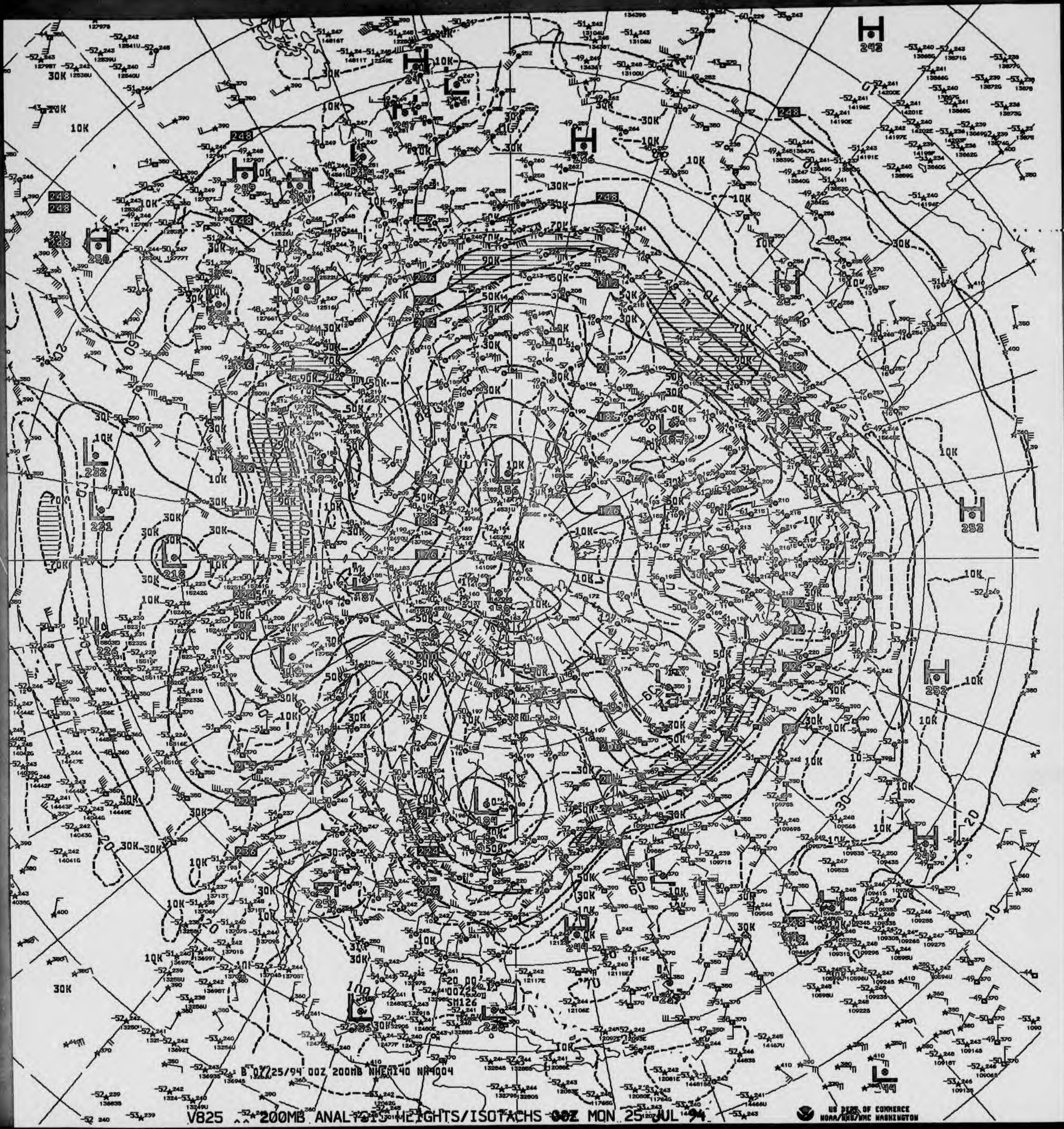
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 24 JUL 94

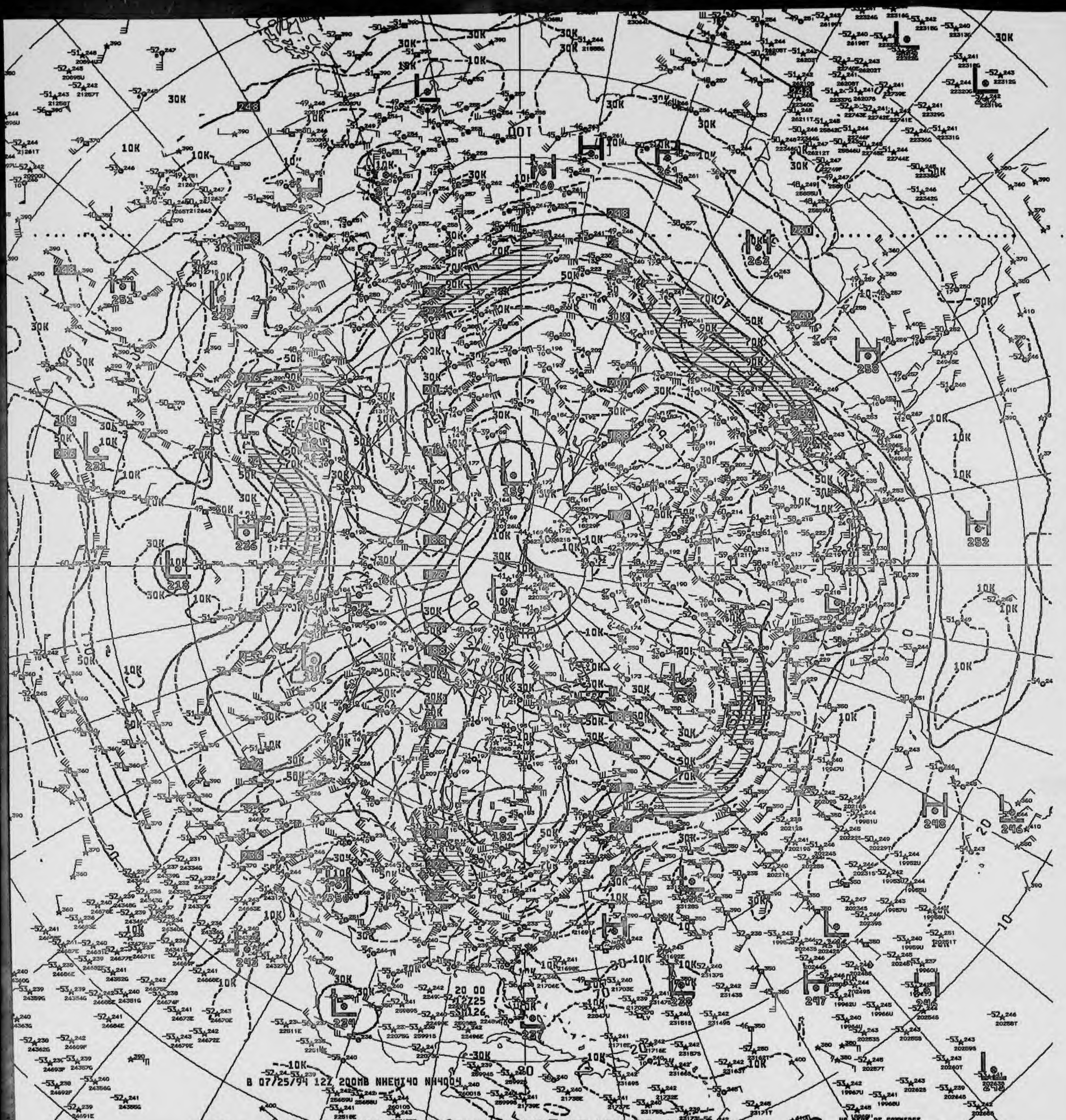
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/25/94 00Z 200MB NHEM140 NA4004

V825 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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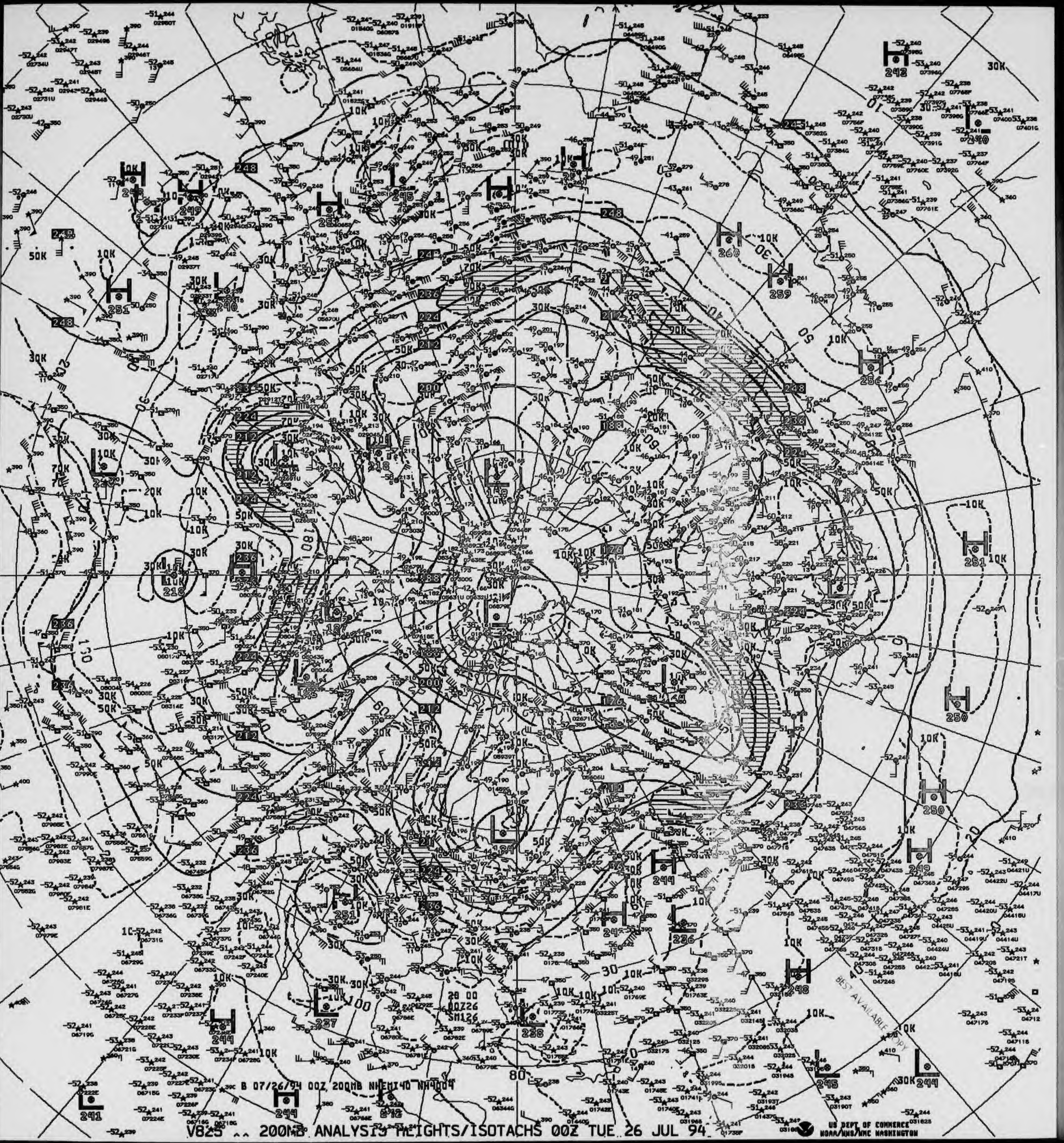
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON-53

V875 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z MON 25 JUL 94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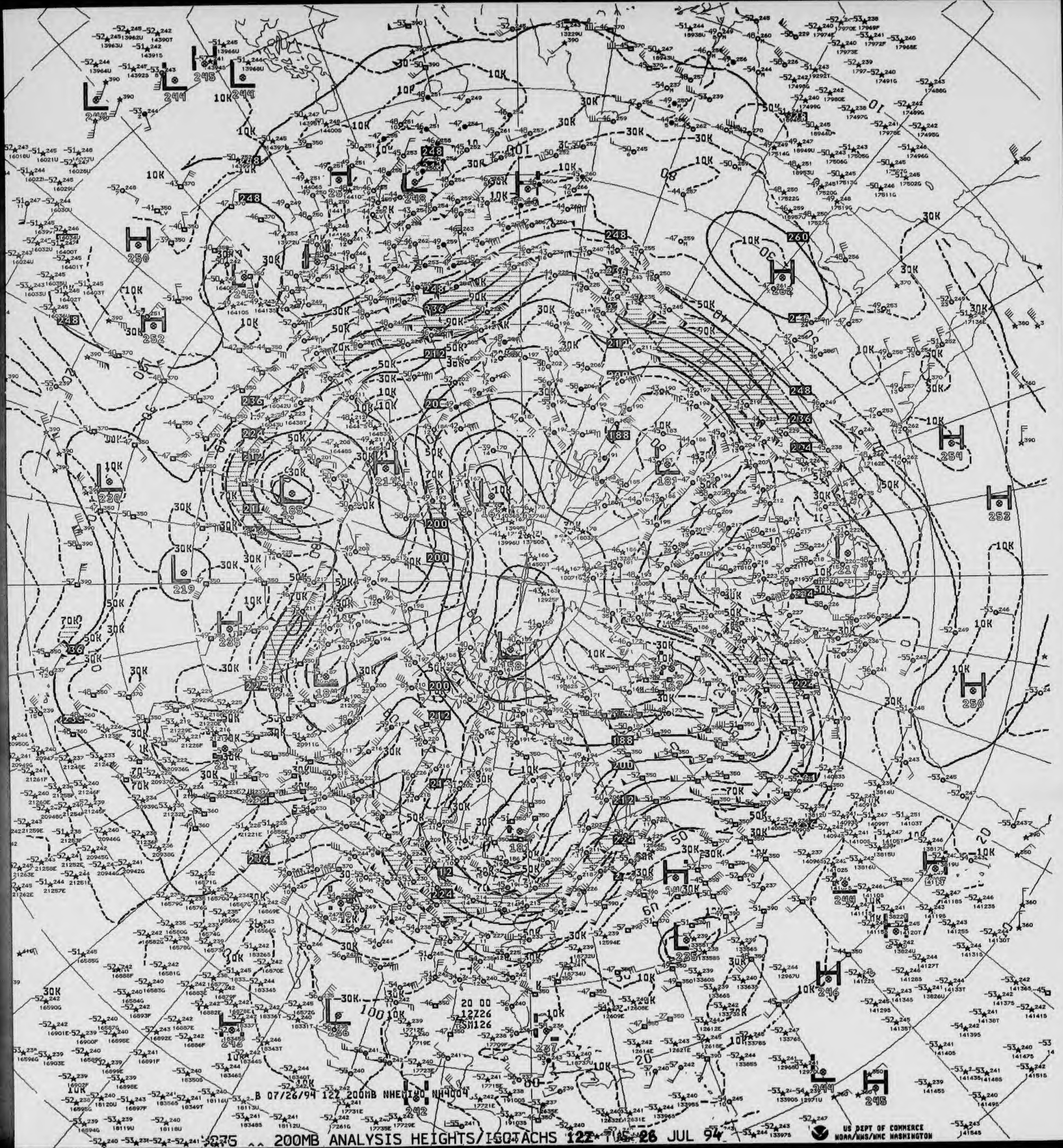
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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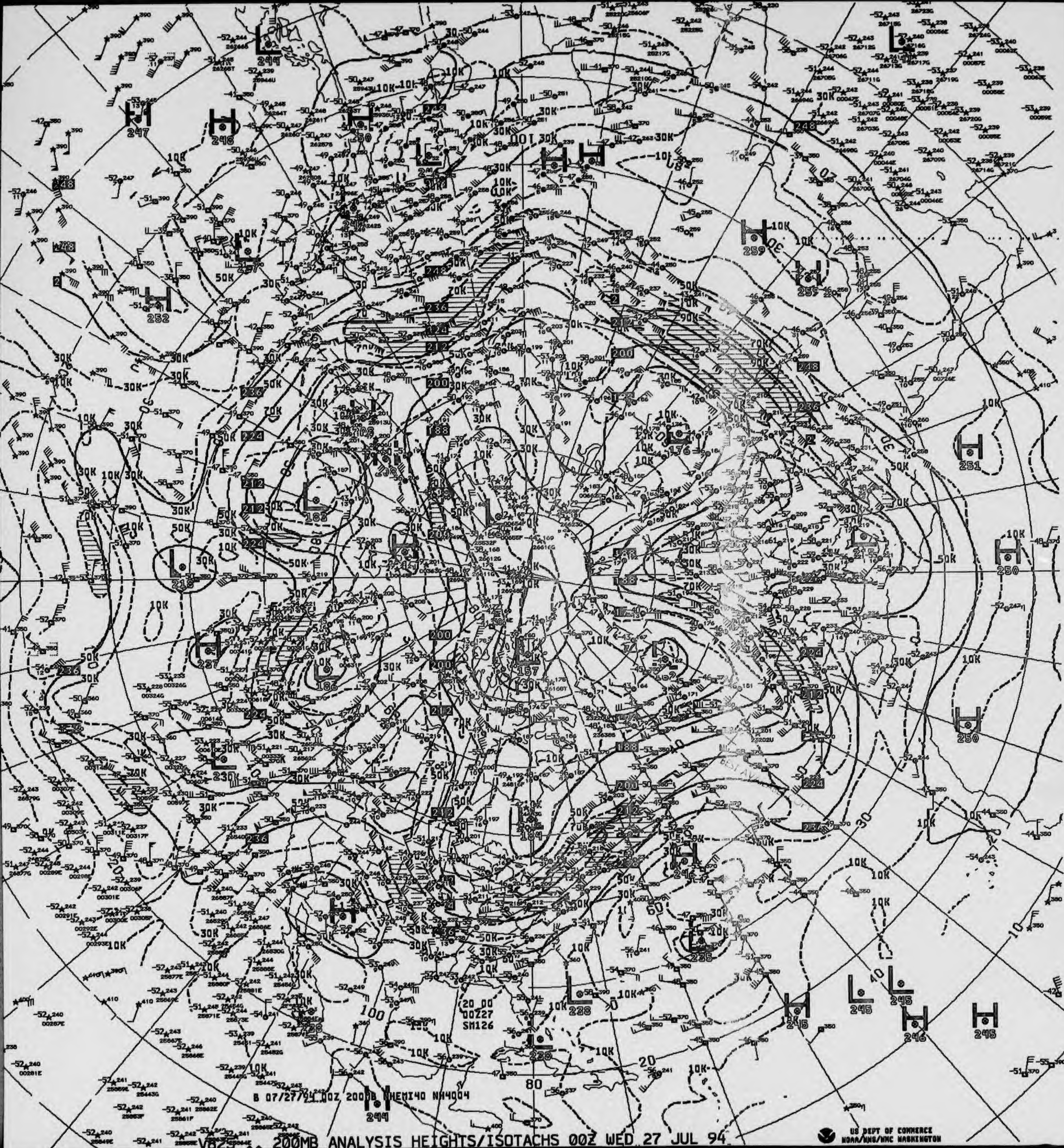
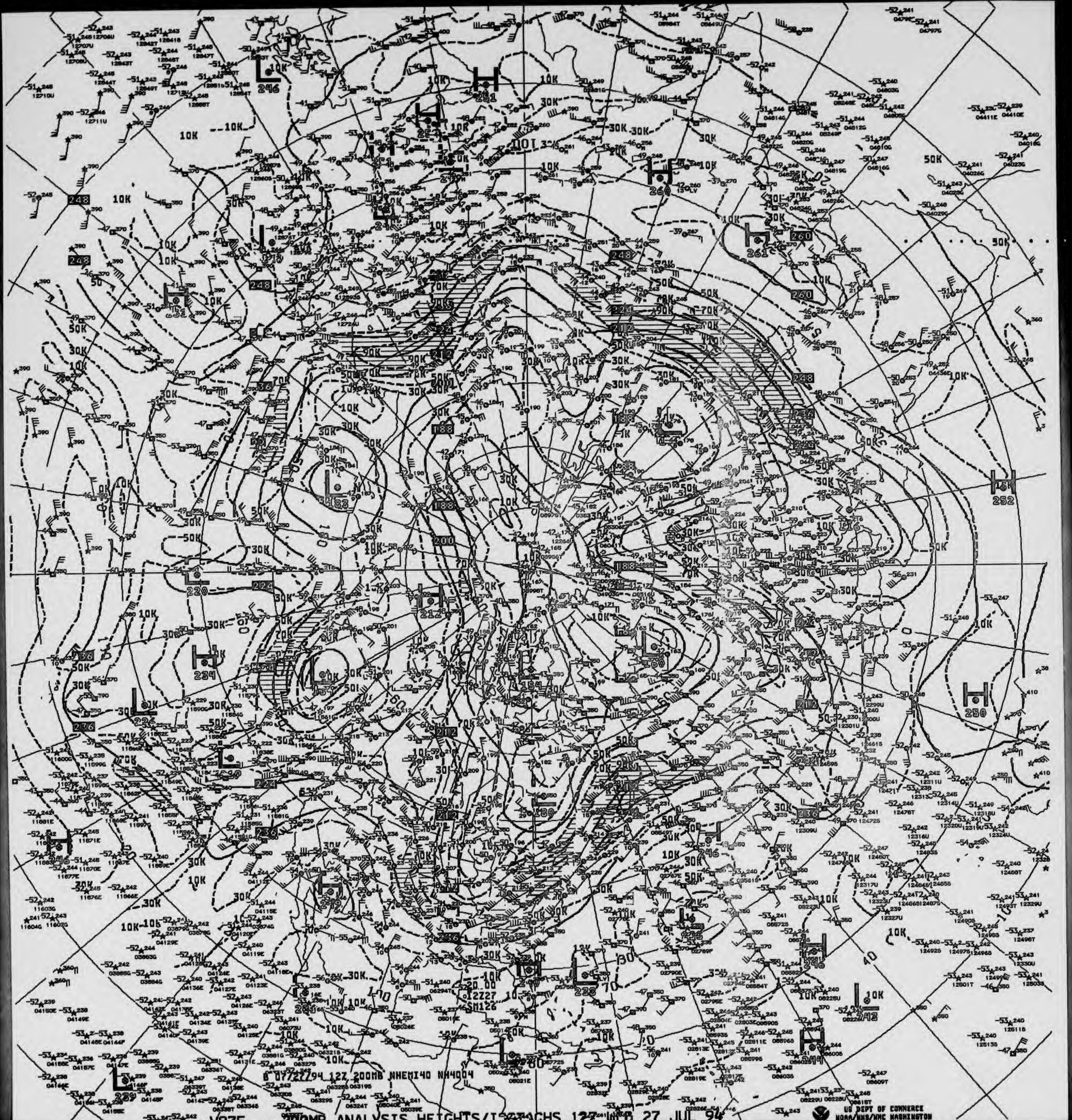
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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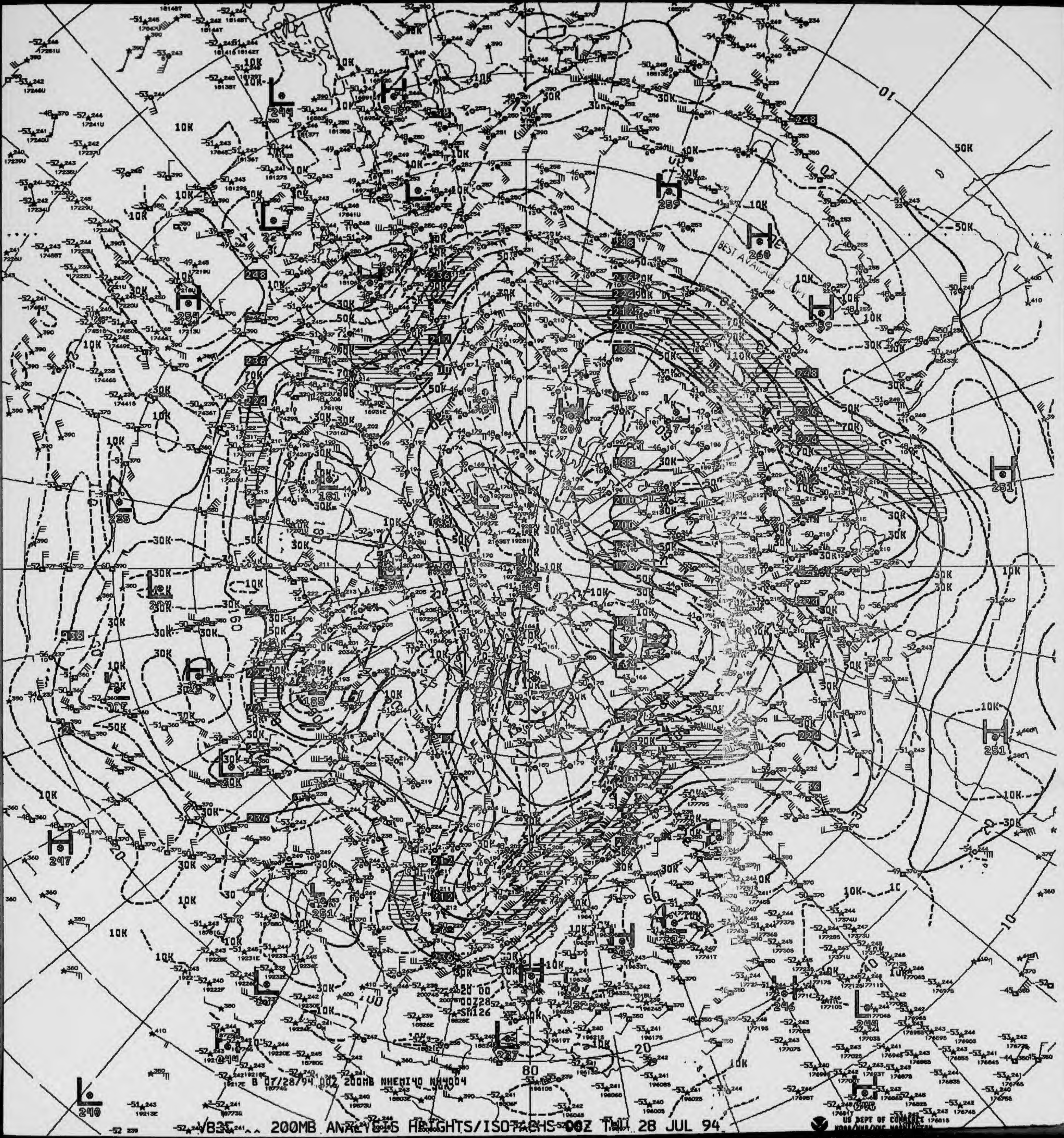
V875 .. 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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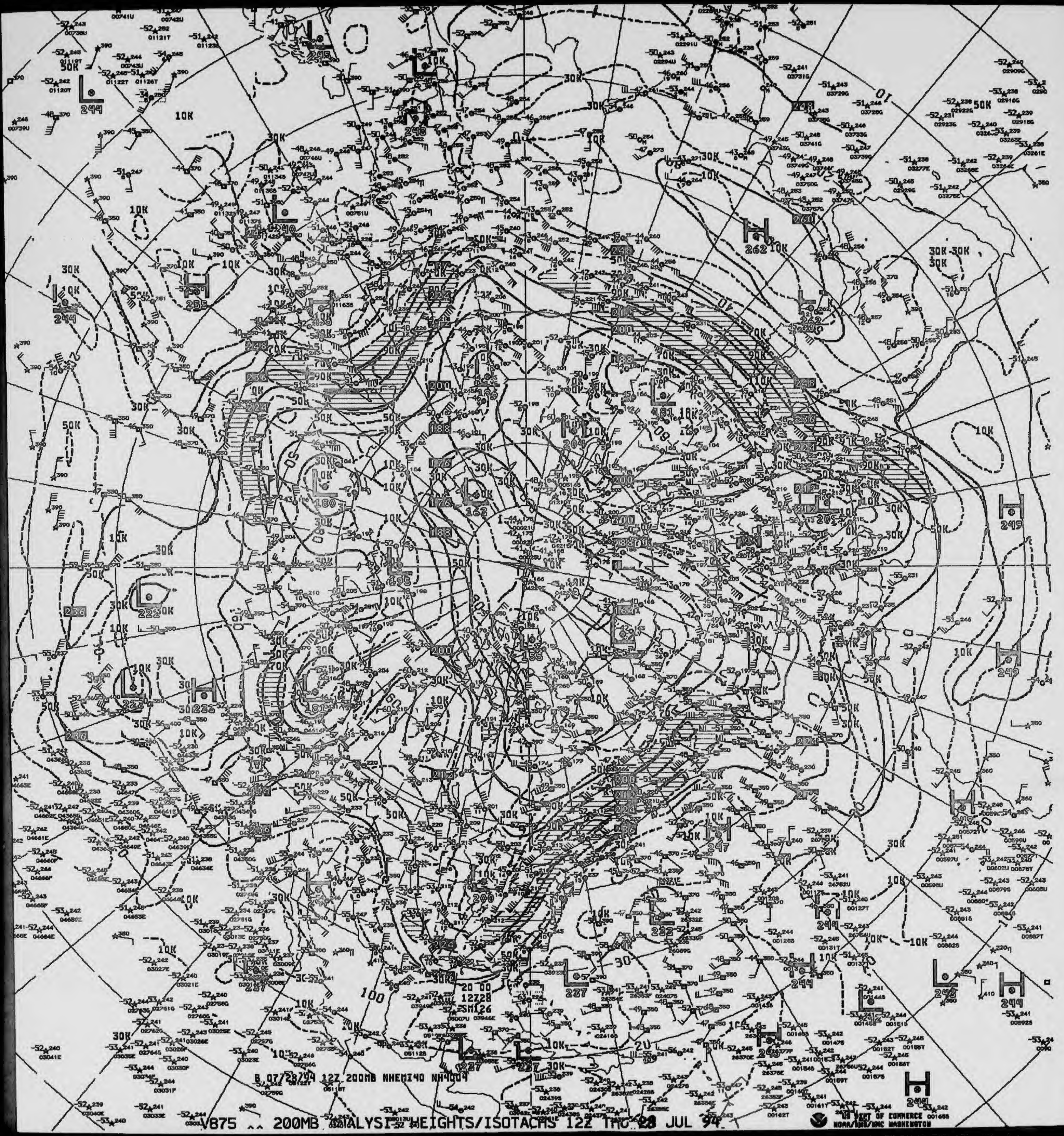
V83C ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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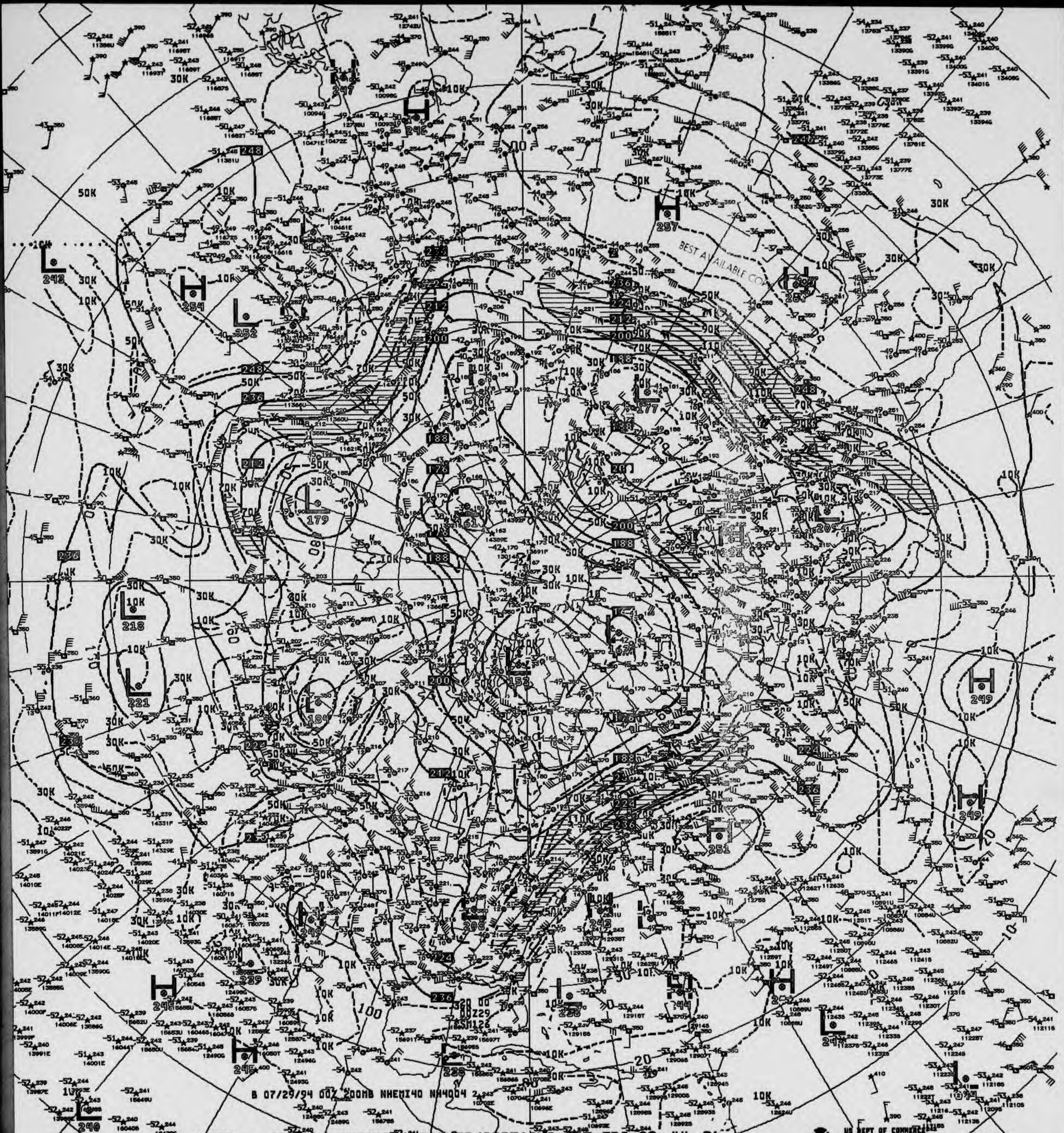
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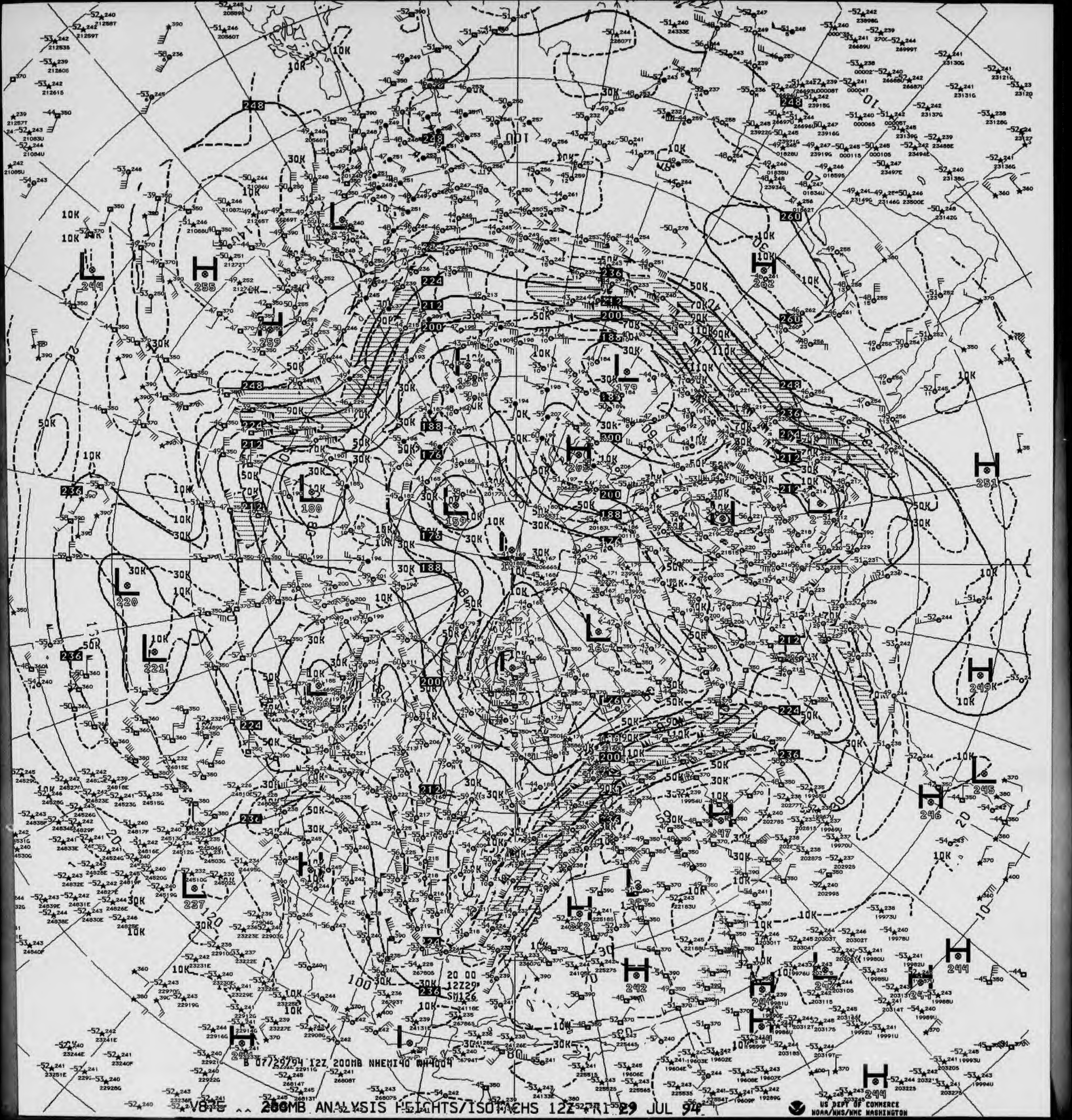
V825 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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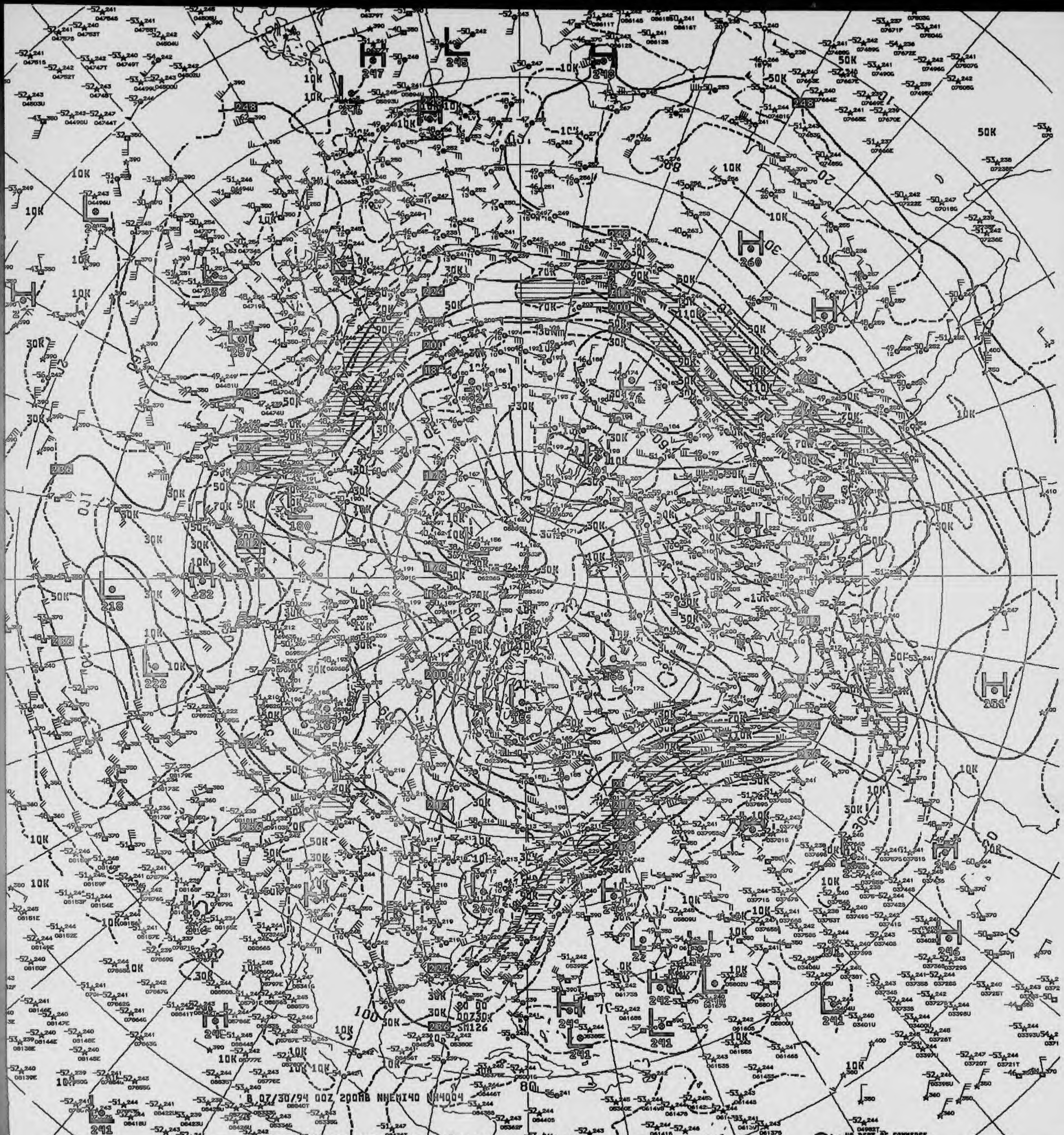
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

200MB ANALYSIS HEIGHTS/ISOTACHS 12Z FRI 29 JUL 94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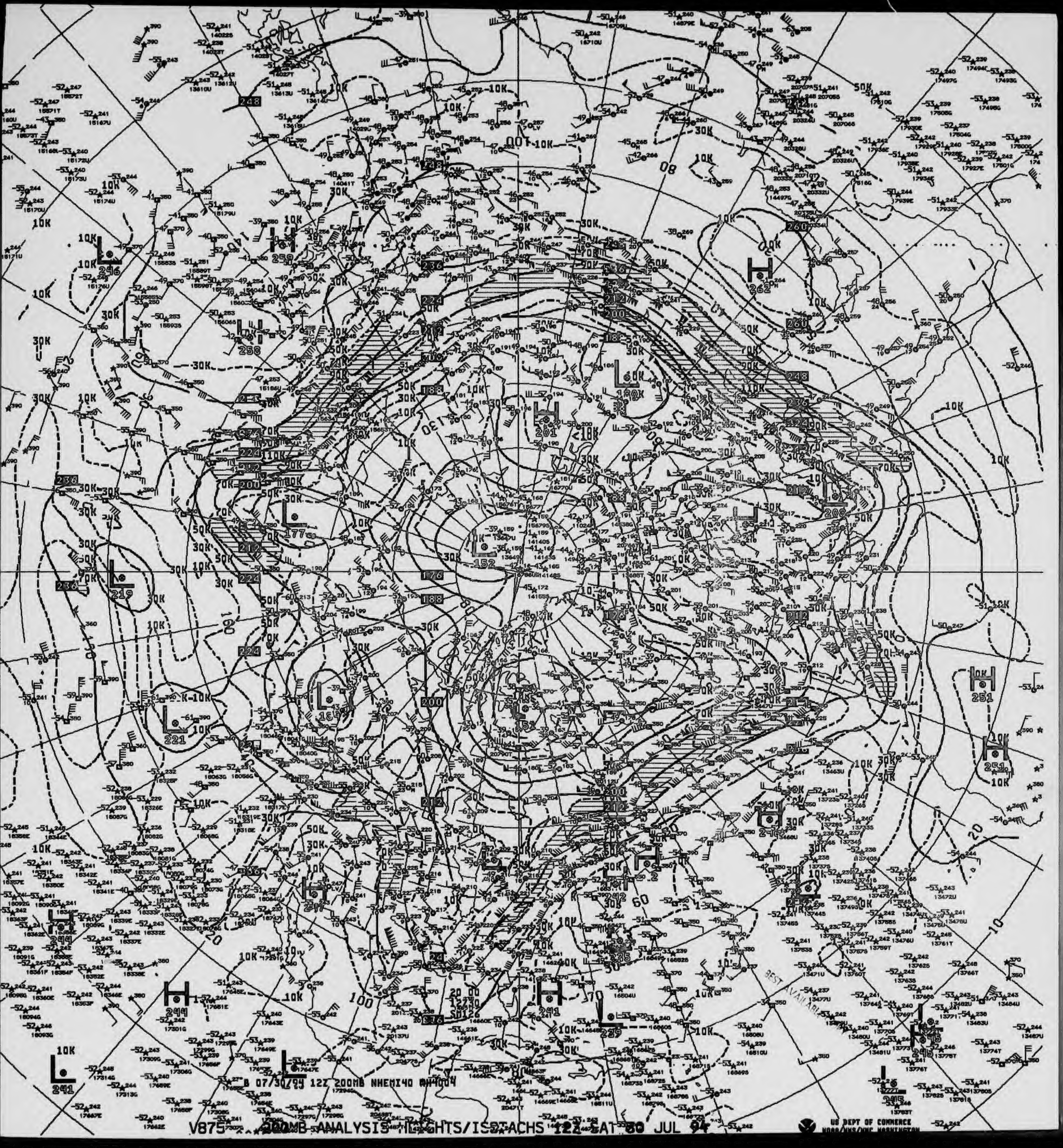
7325 ^^ 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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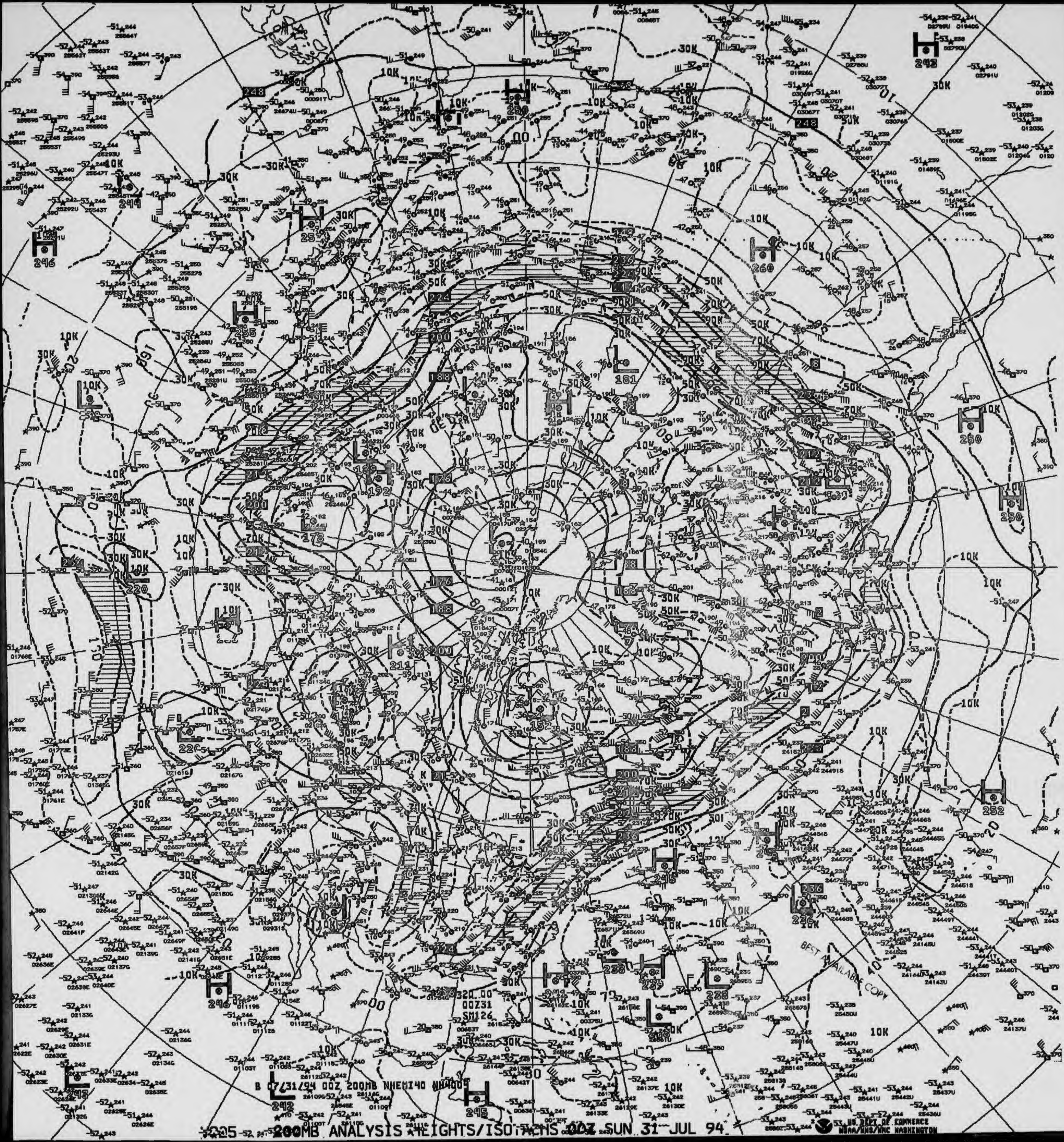
US DEPT OF COMMERCE NOAA/NWS/NMC WASHINGTON



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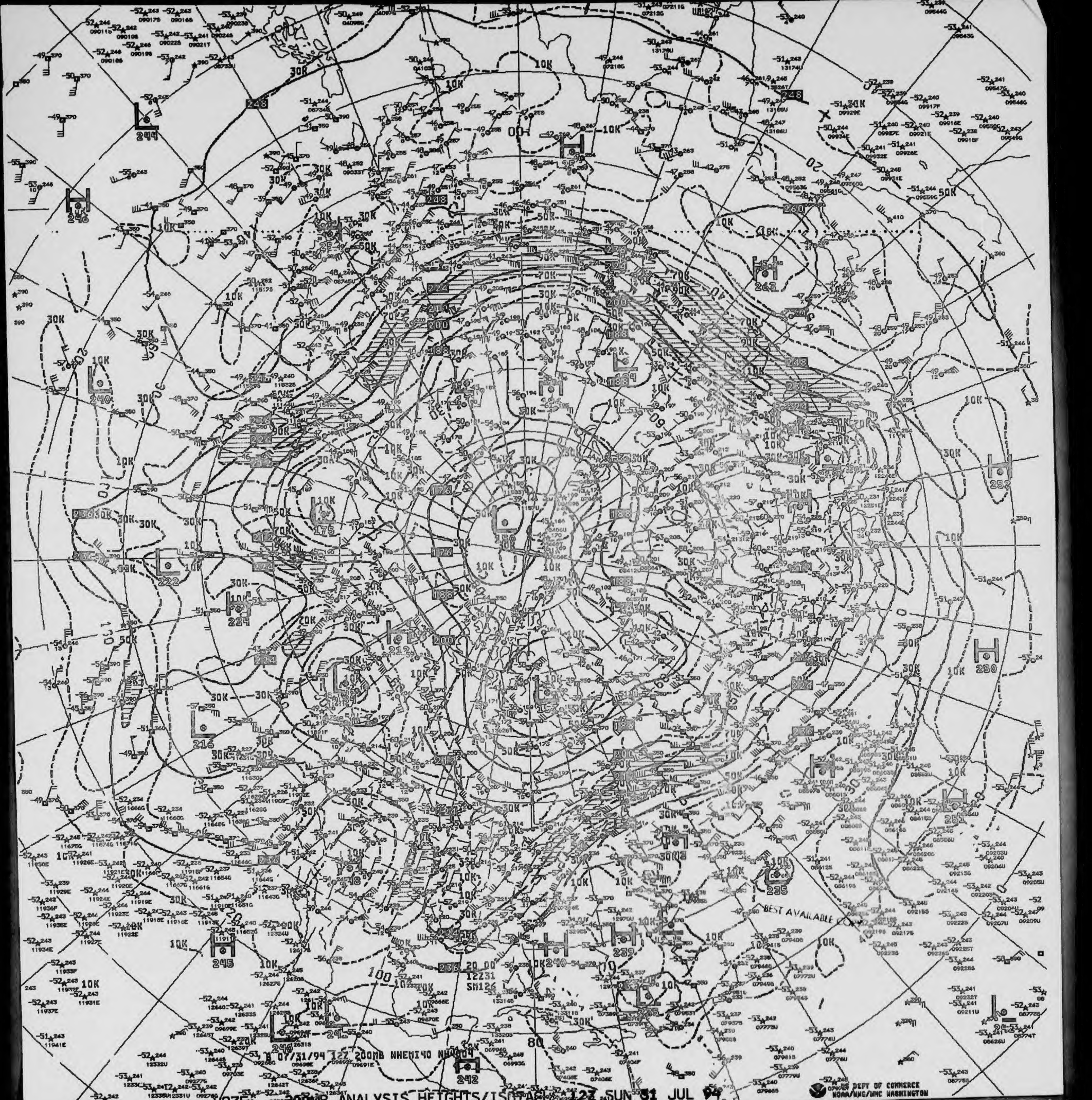
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

225 200MB ANALYSIS HEIGHTS/ISOTACHS 00Z SUN 31 JUL 94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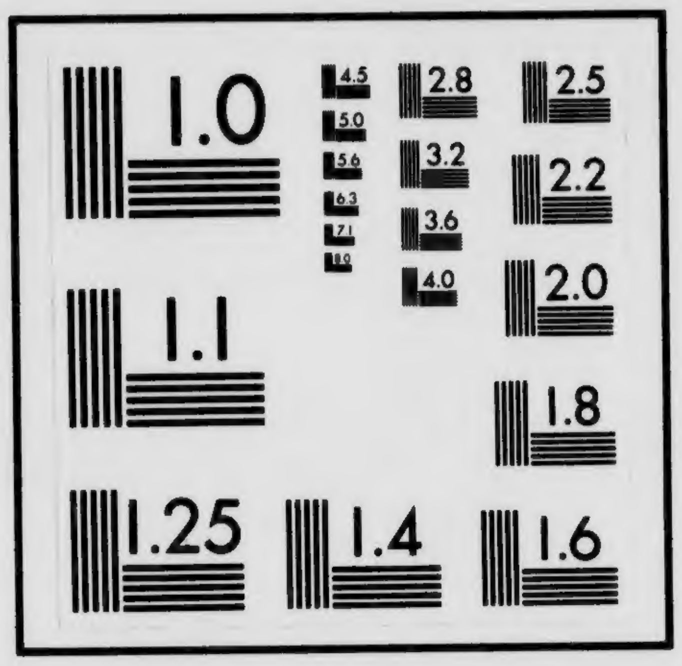
V875 200MB ANALYSIS HEIGHTS/ISOTACHS 12Z SUN 31 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA AND INFORMATION SERVICE

REDUCTION RATIO: 12X



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
(ANSI and ISO TEST CHART No. 2)

National Climatic Data Center
Federal Building
Asheville, NC 28801

I certify that this is an official microform of the National Oceanic and Atmospheric Administration and is prepared from records received at the National Climatic Data Center, Asheville, NC 28801.

Kenneth D Hadeen

Kenneth D. Hadeen
Director, NCDC

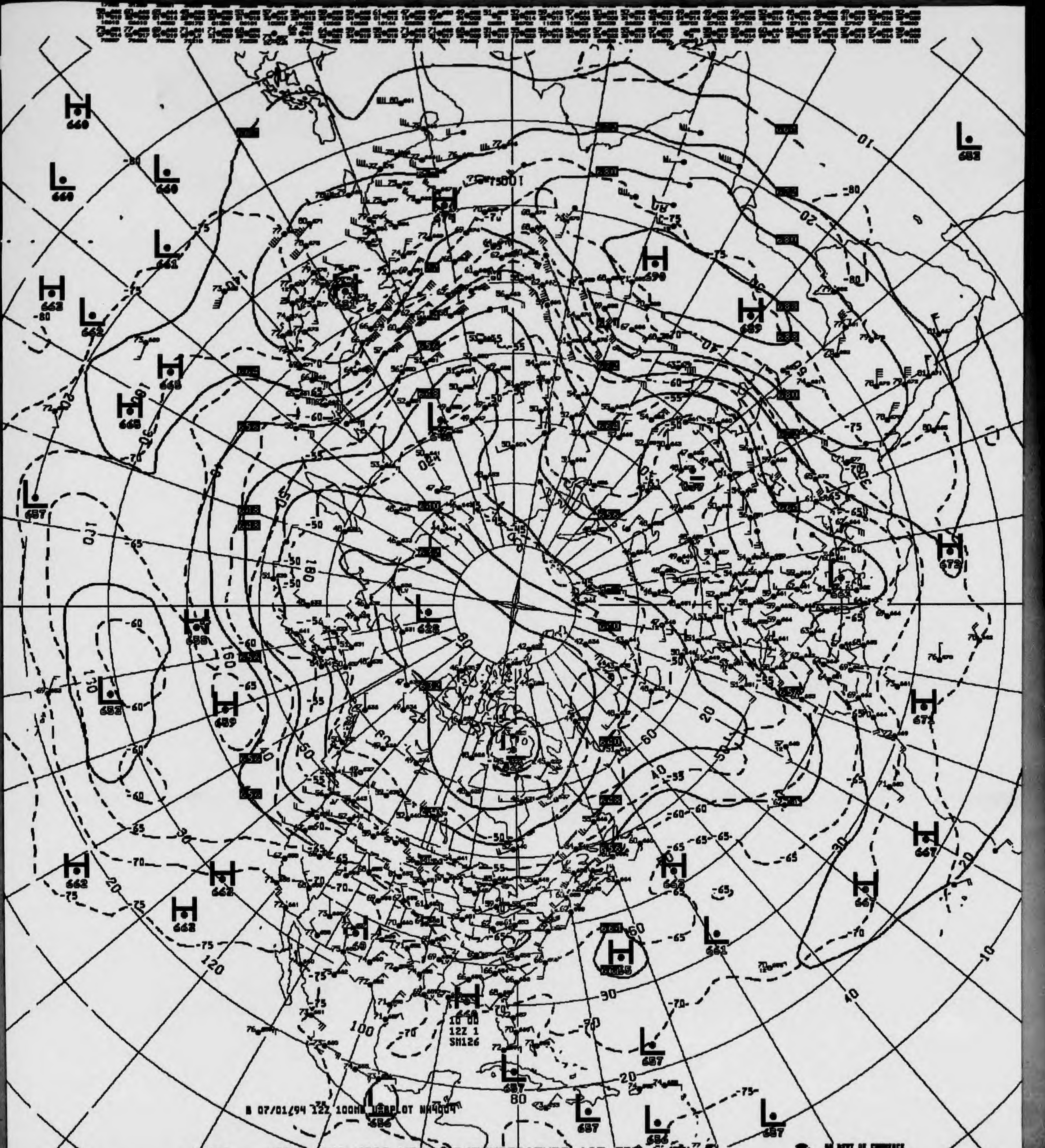
A Form 48 - 366A
. 8- 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

100 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING.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10 00
12Z 1
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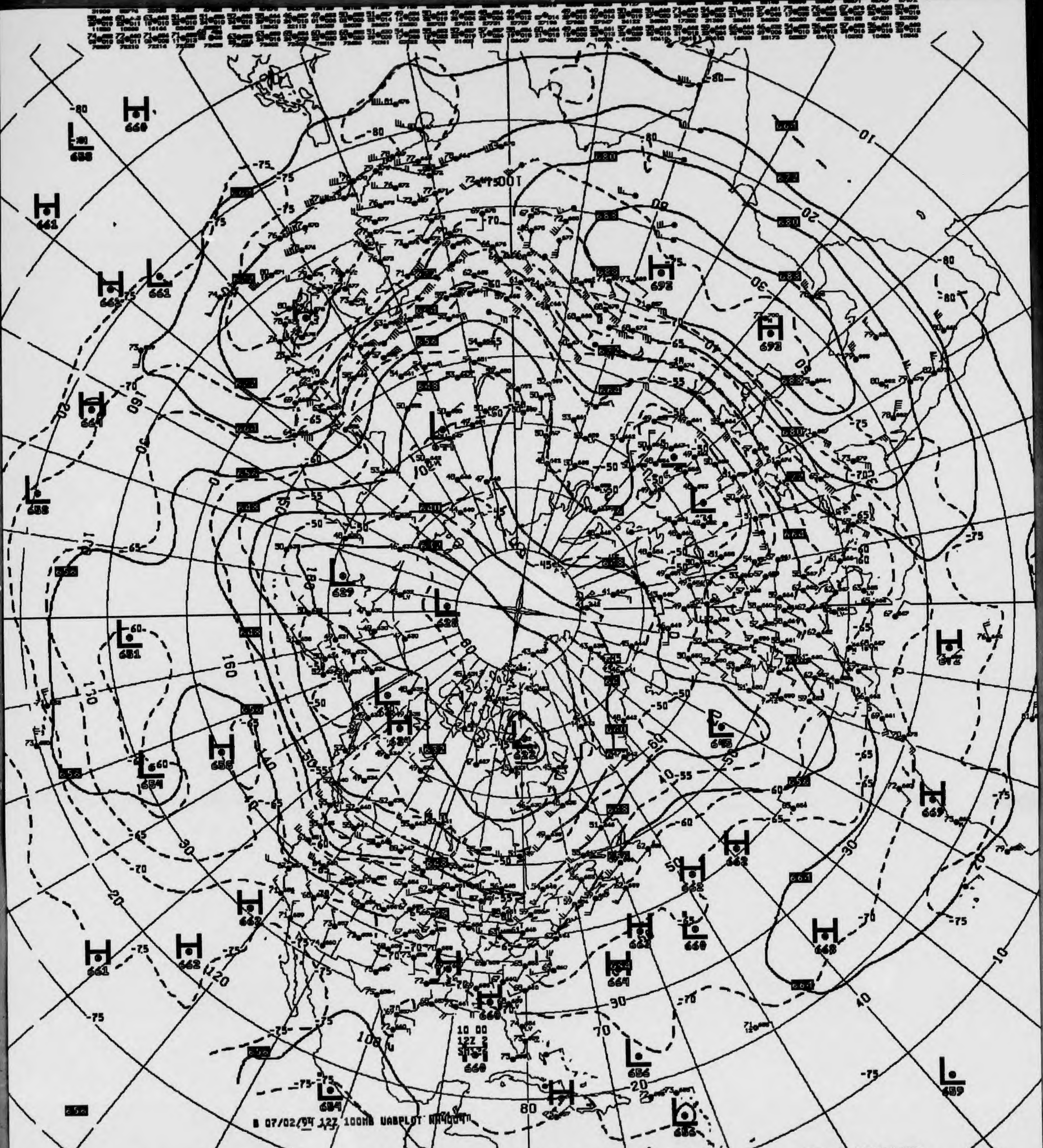
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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-50
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20
30
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70
80
90
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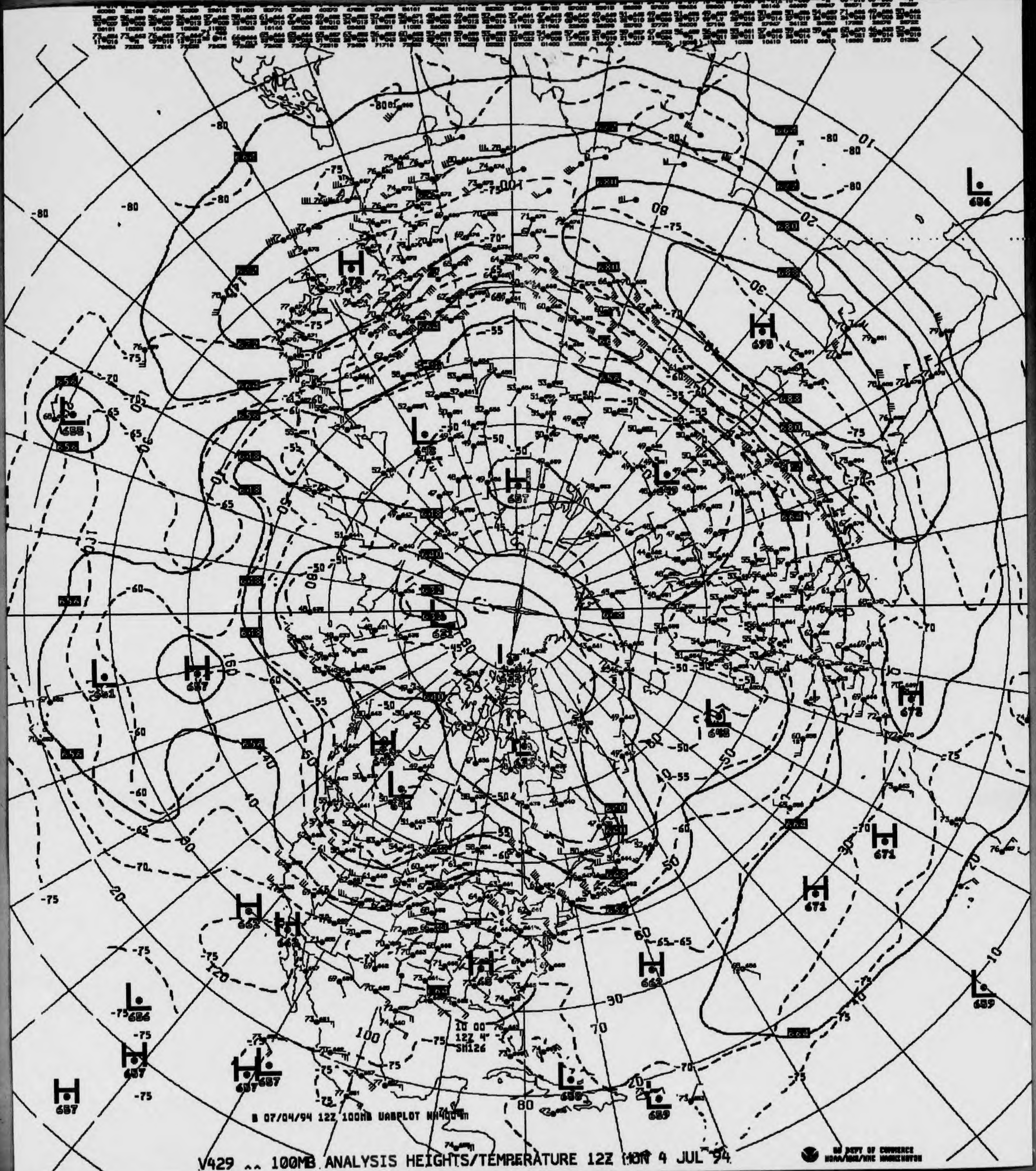
160

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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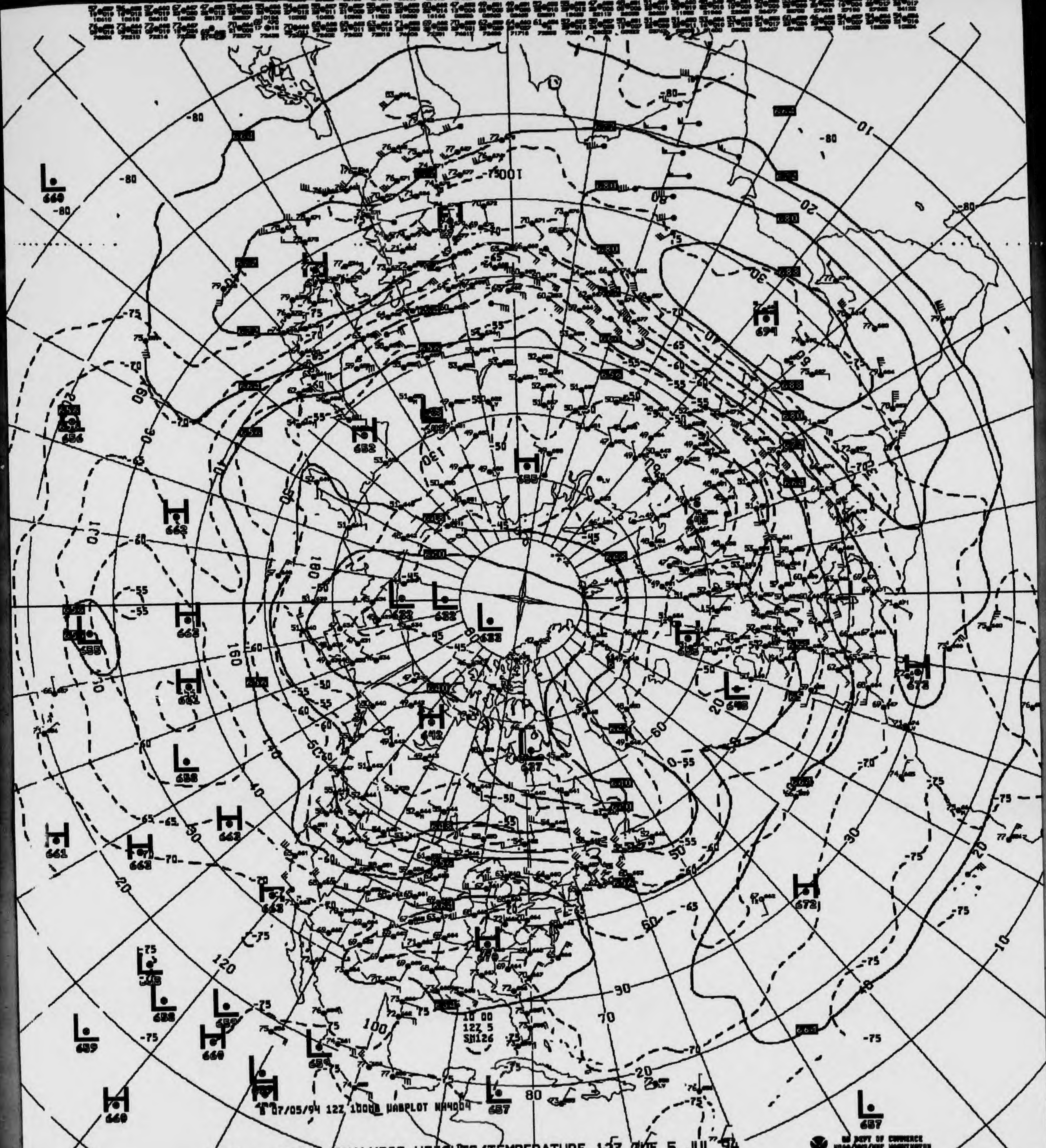
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94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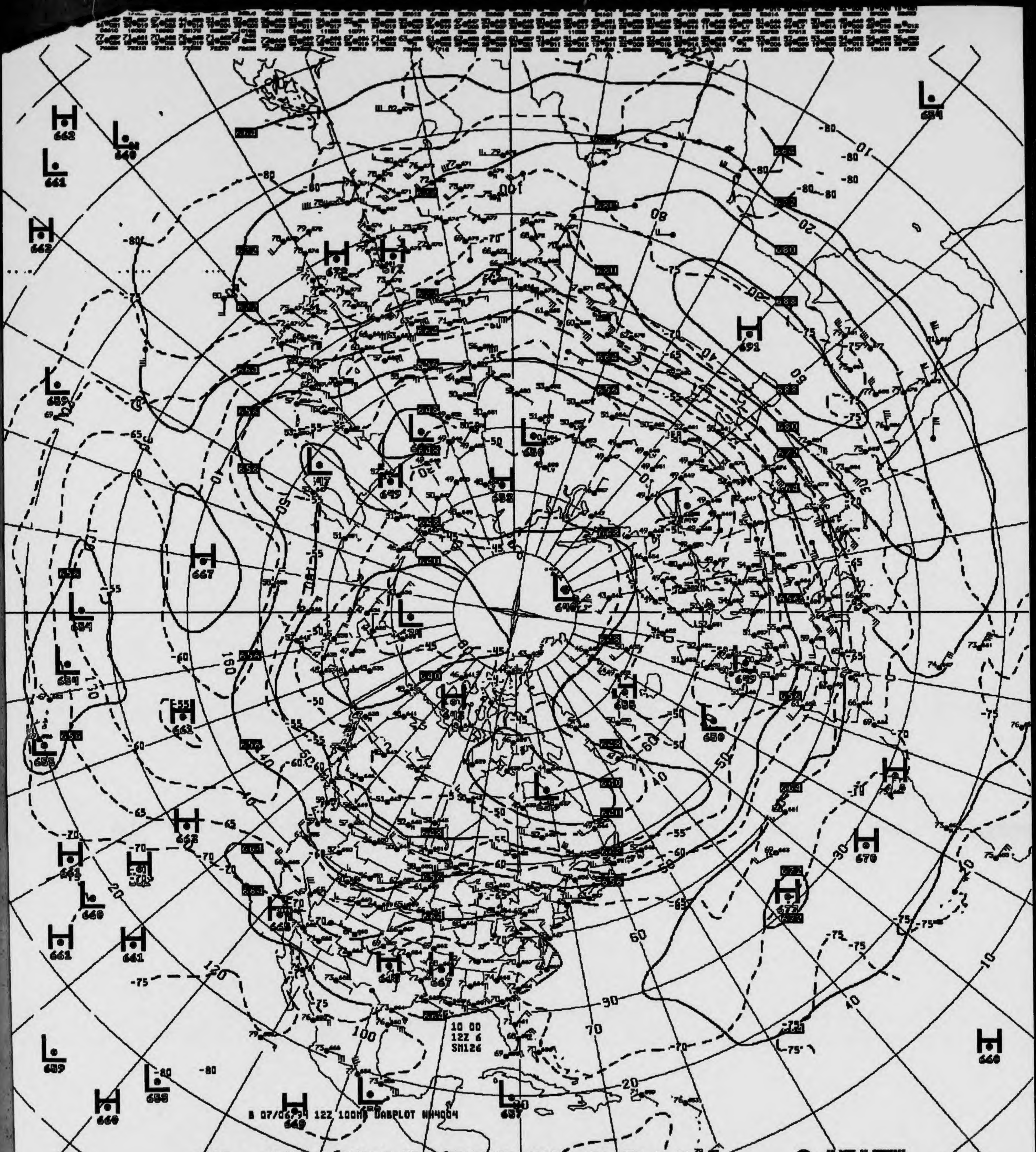
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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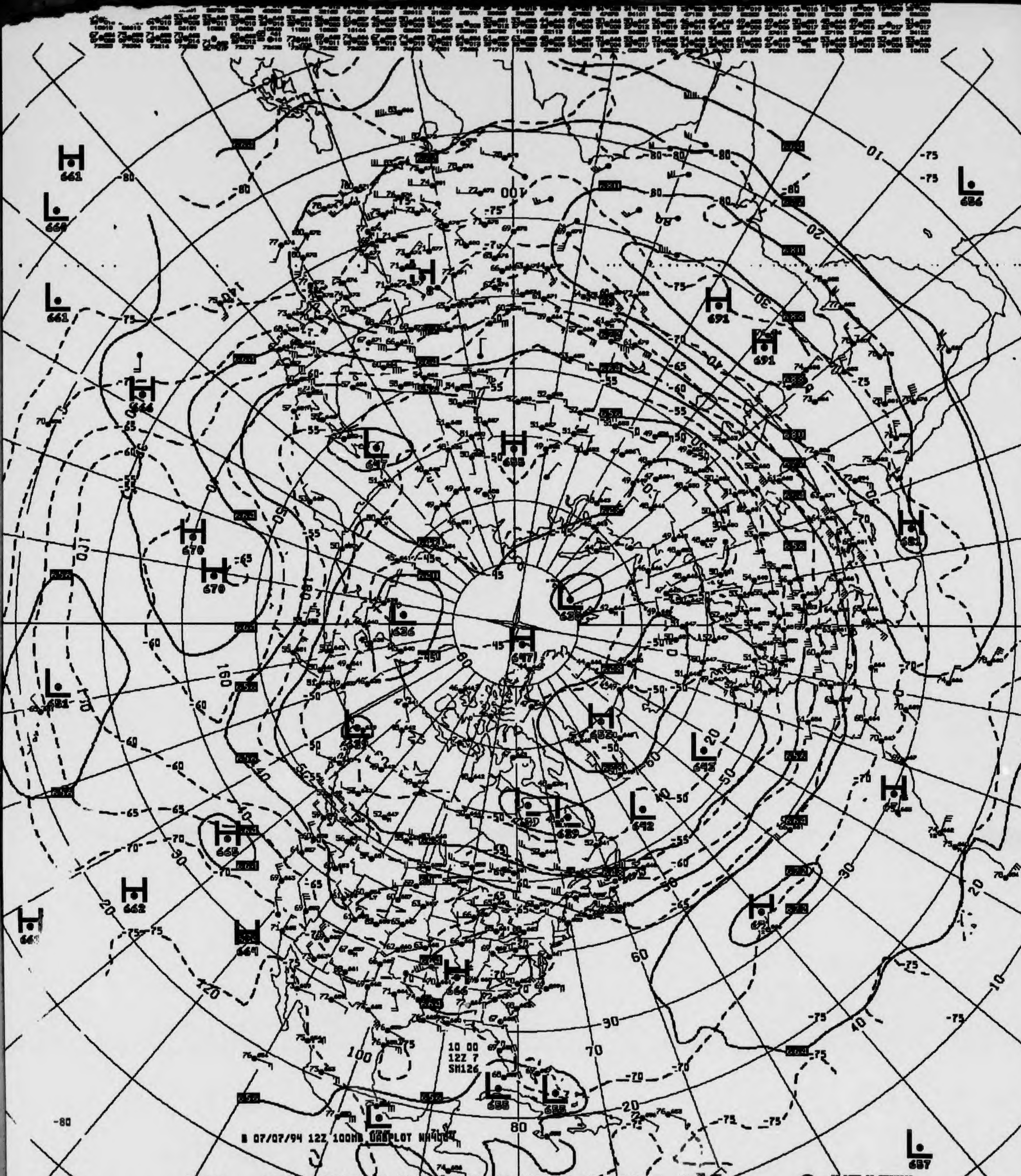
V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

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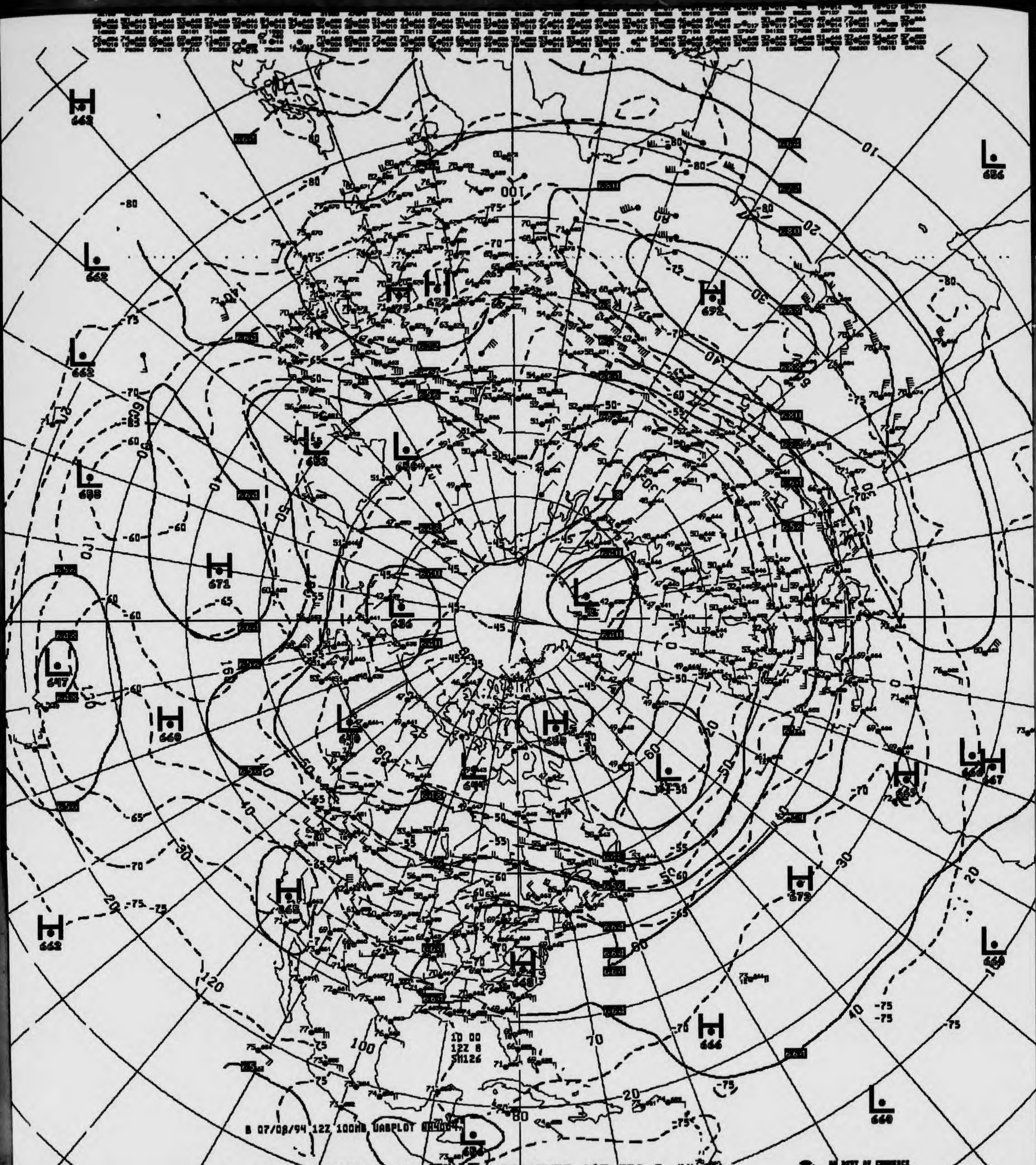
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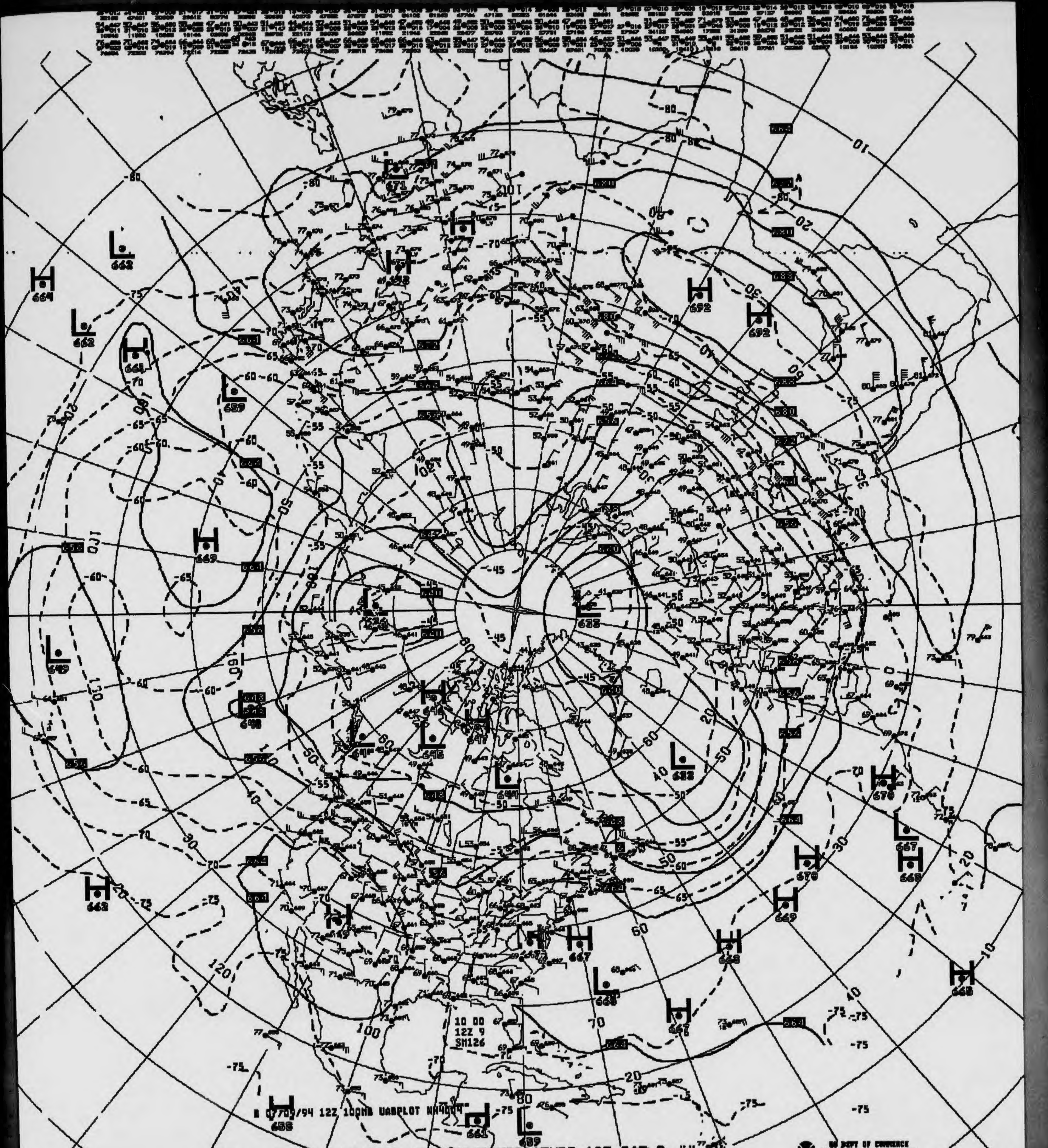
SH126
B 07/08/94 12Z 100MB UABPLOT

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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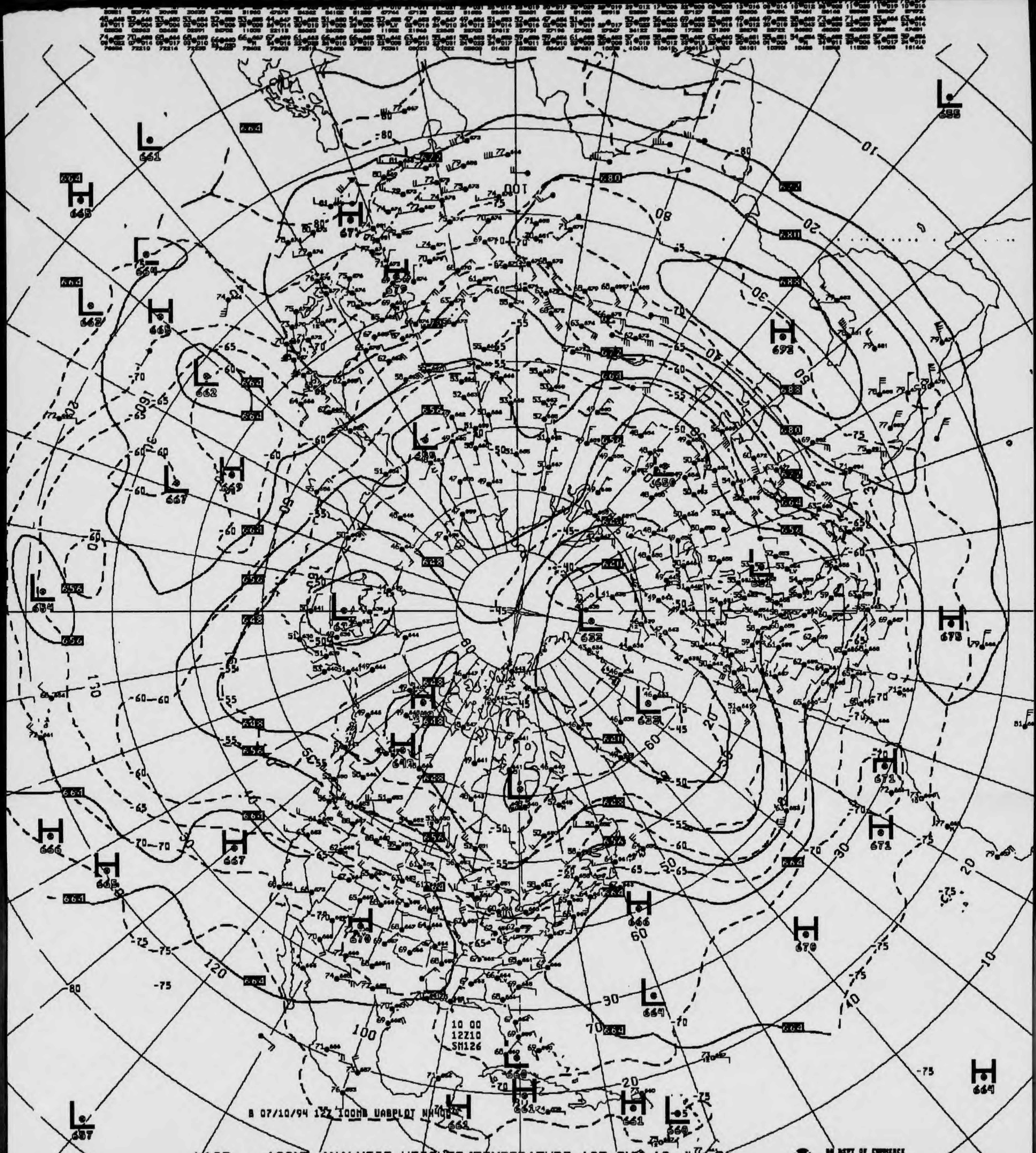
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUL 94

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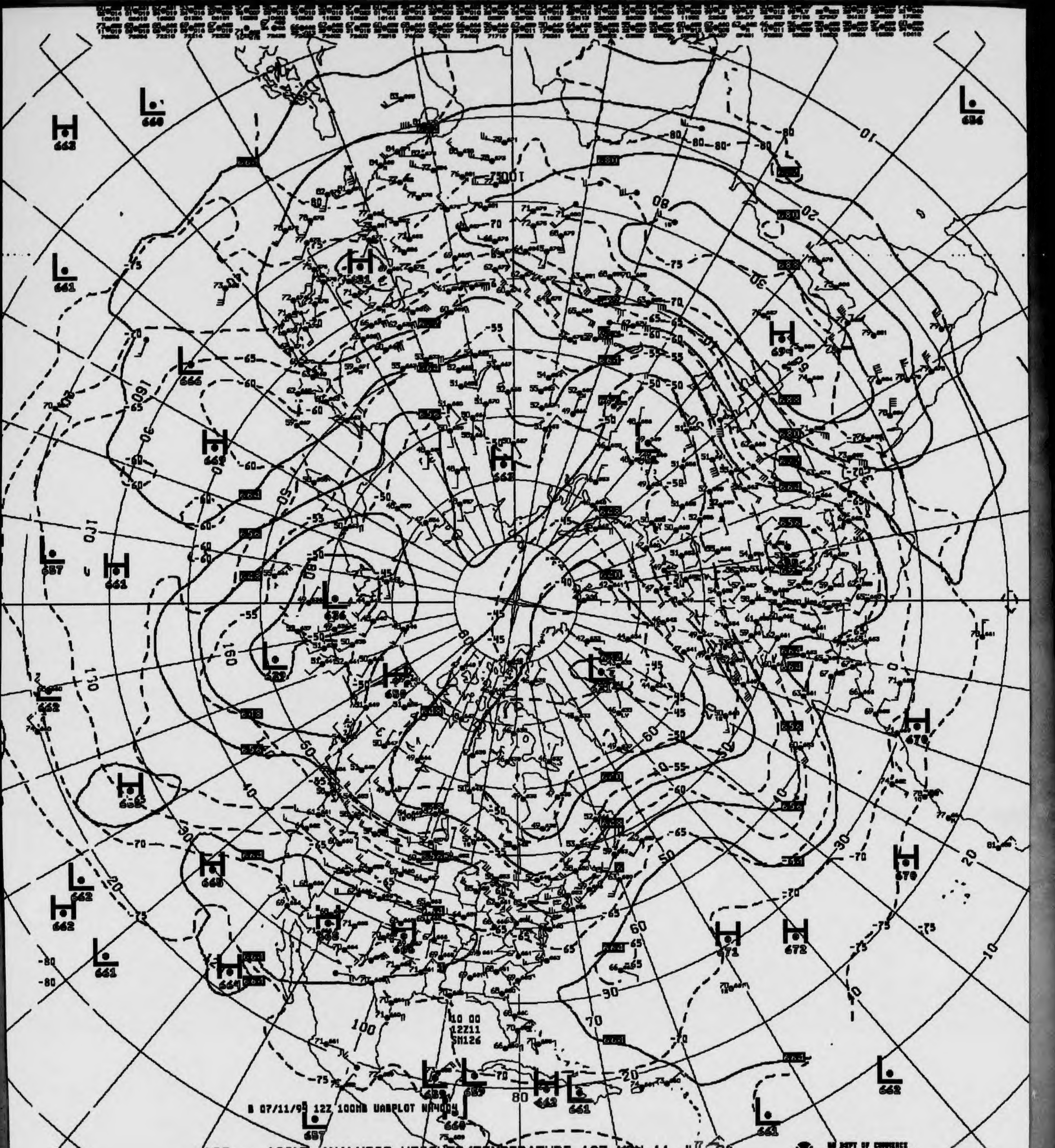
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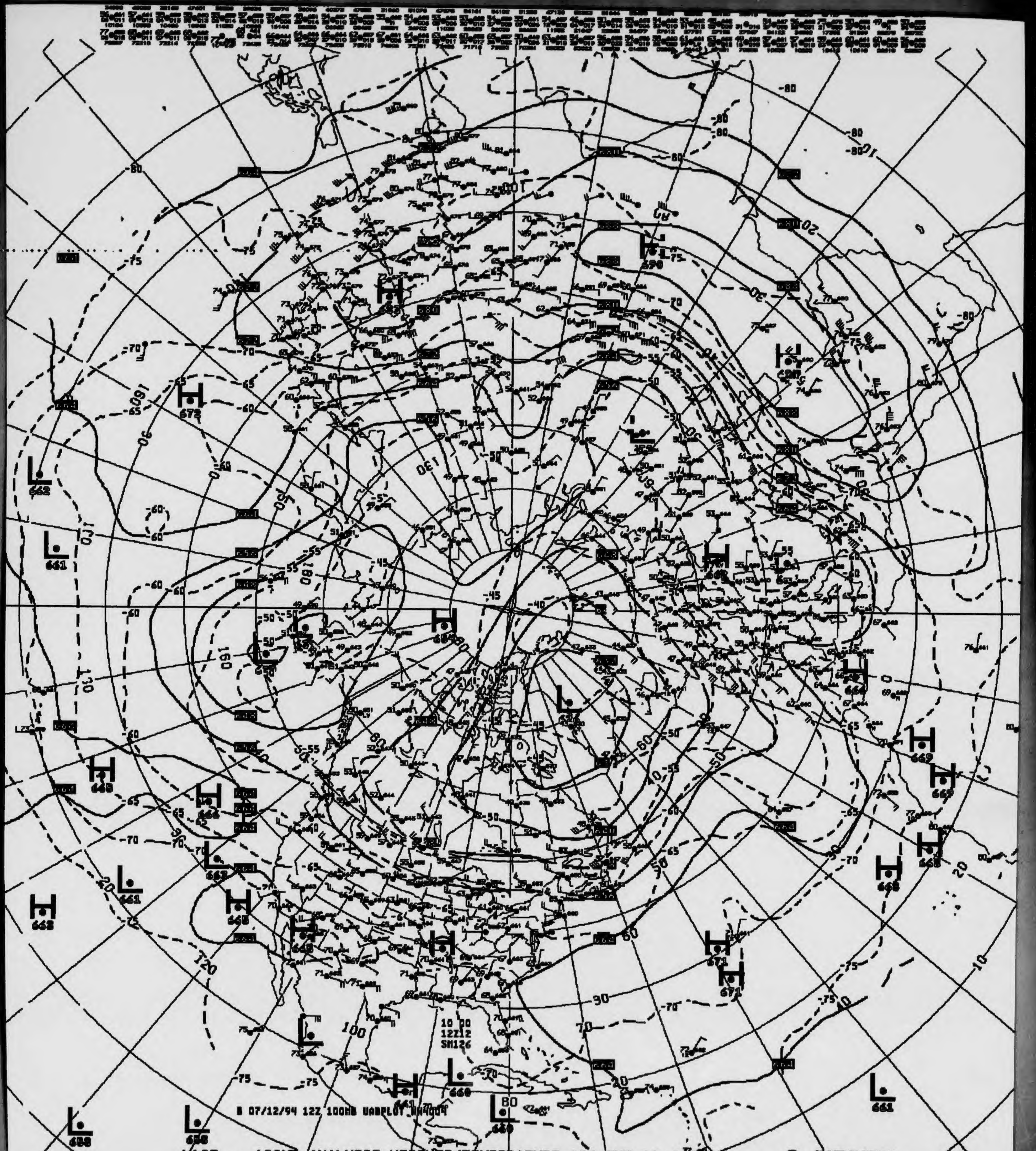
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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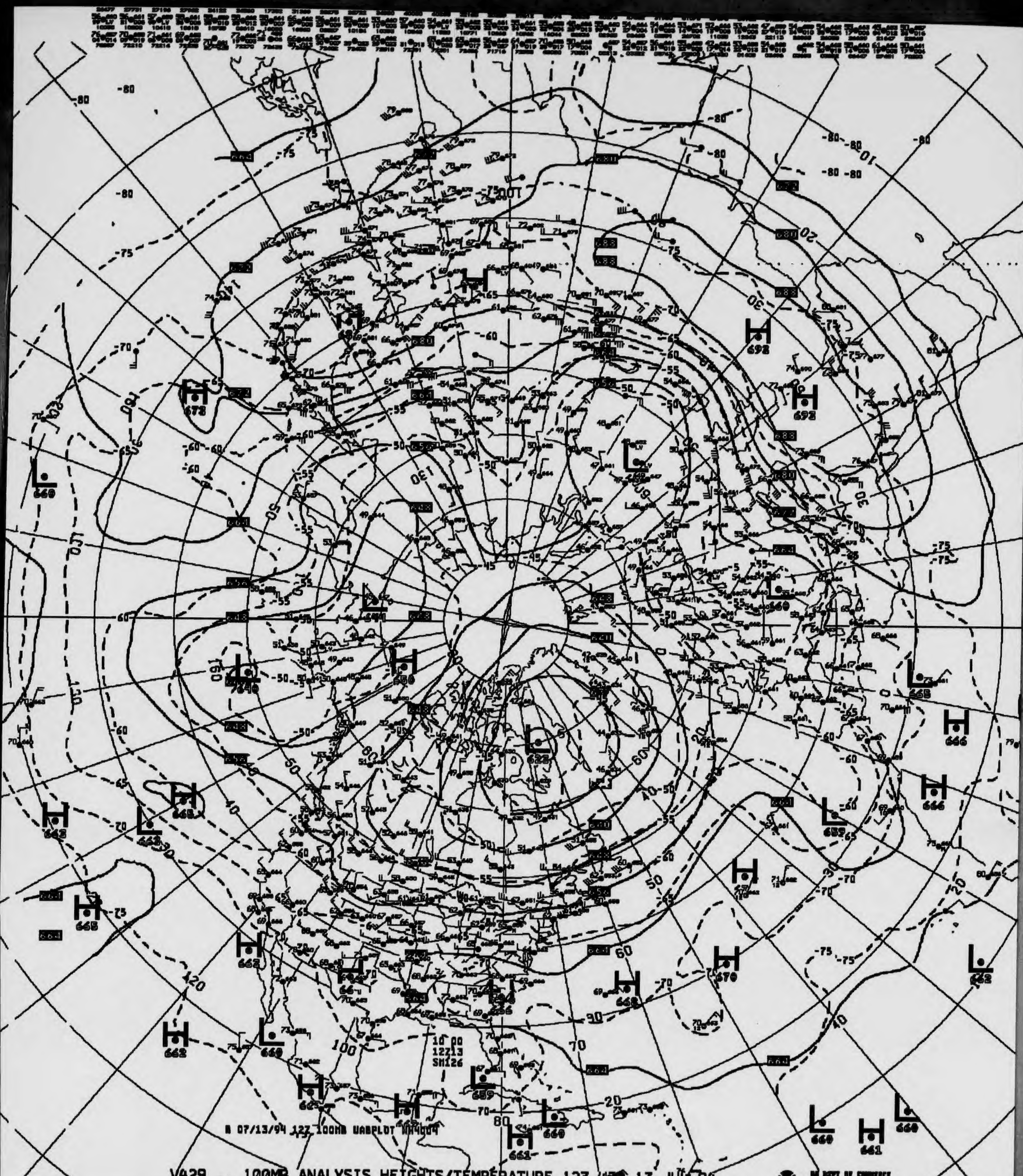
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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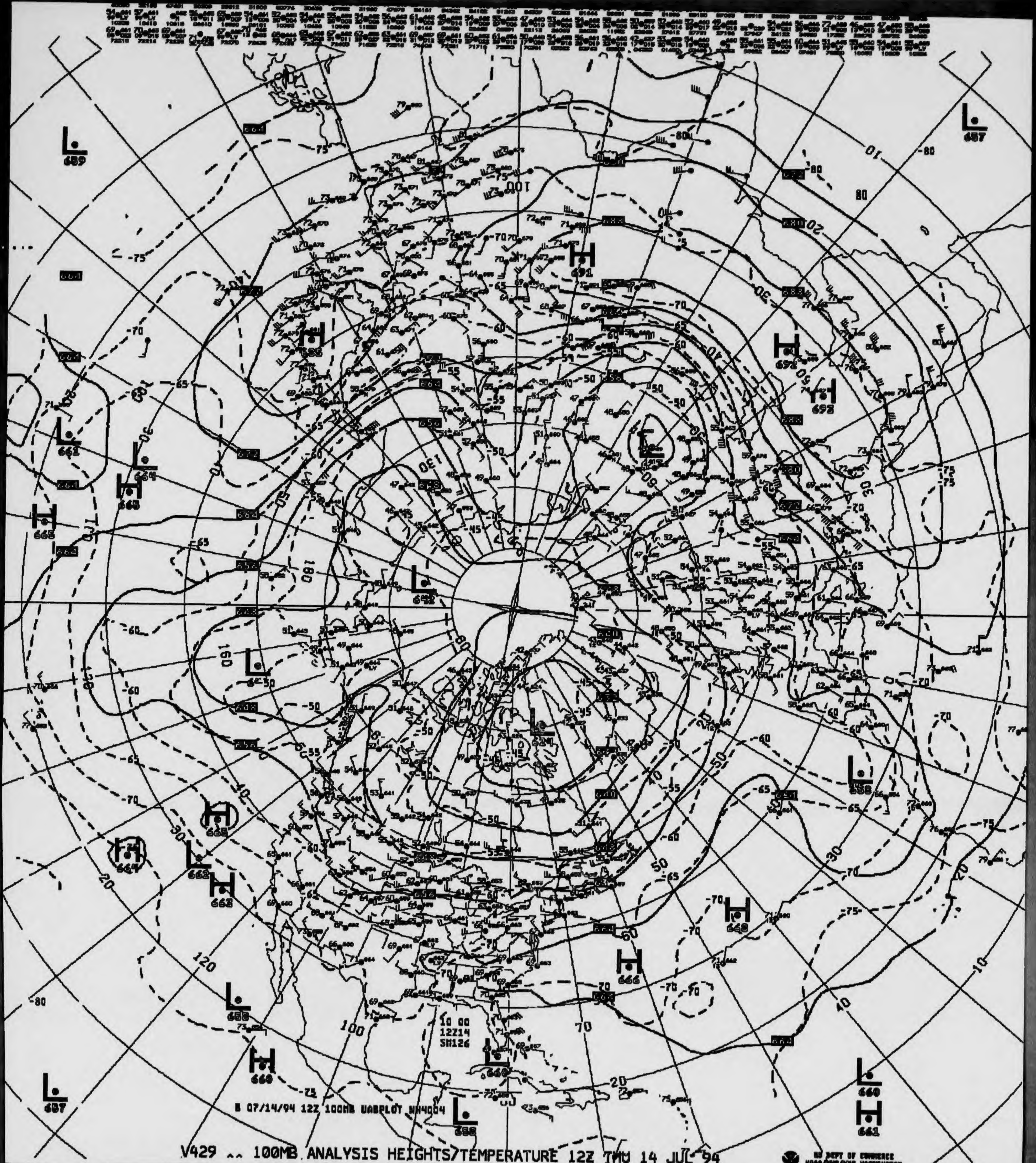
V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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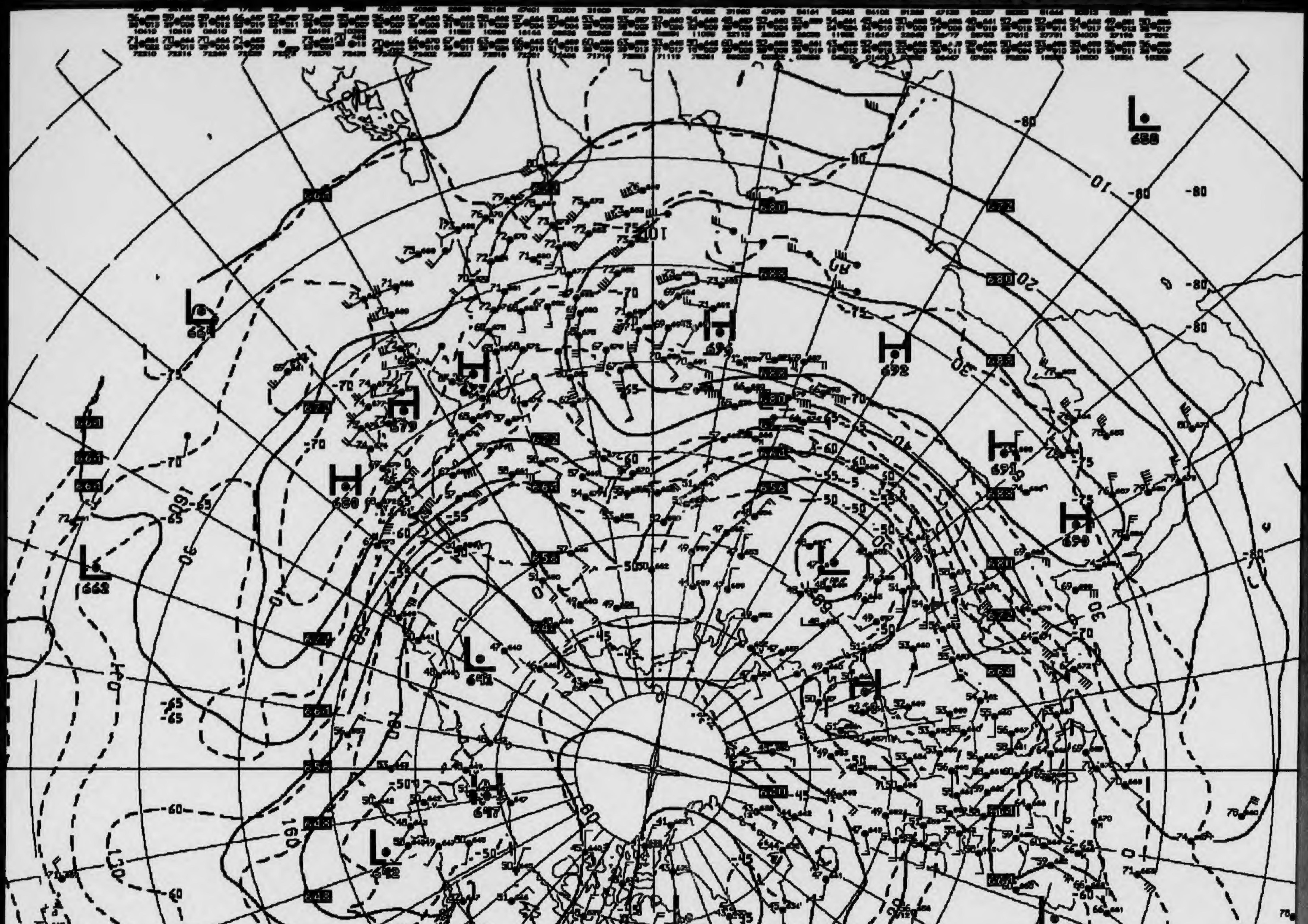
8 07/14/94 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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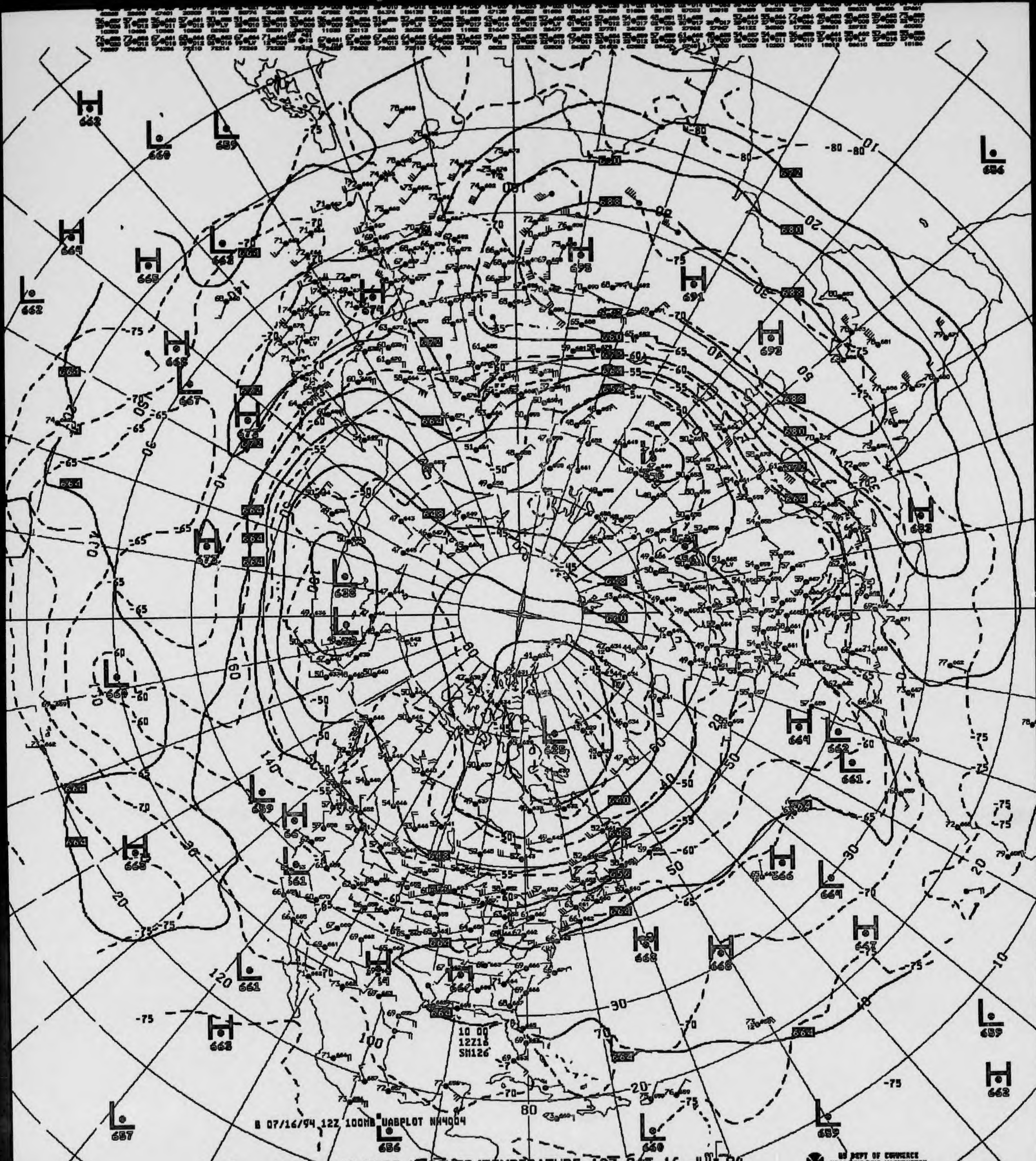
B 07/15/94 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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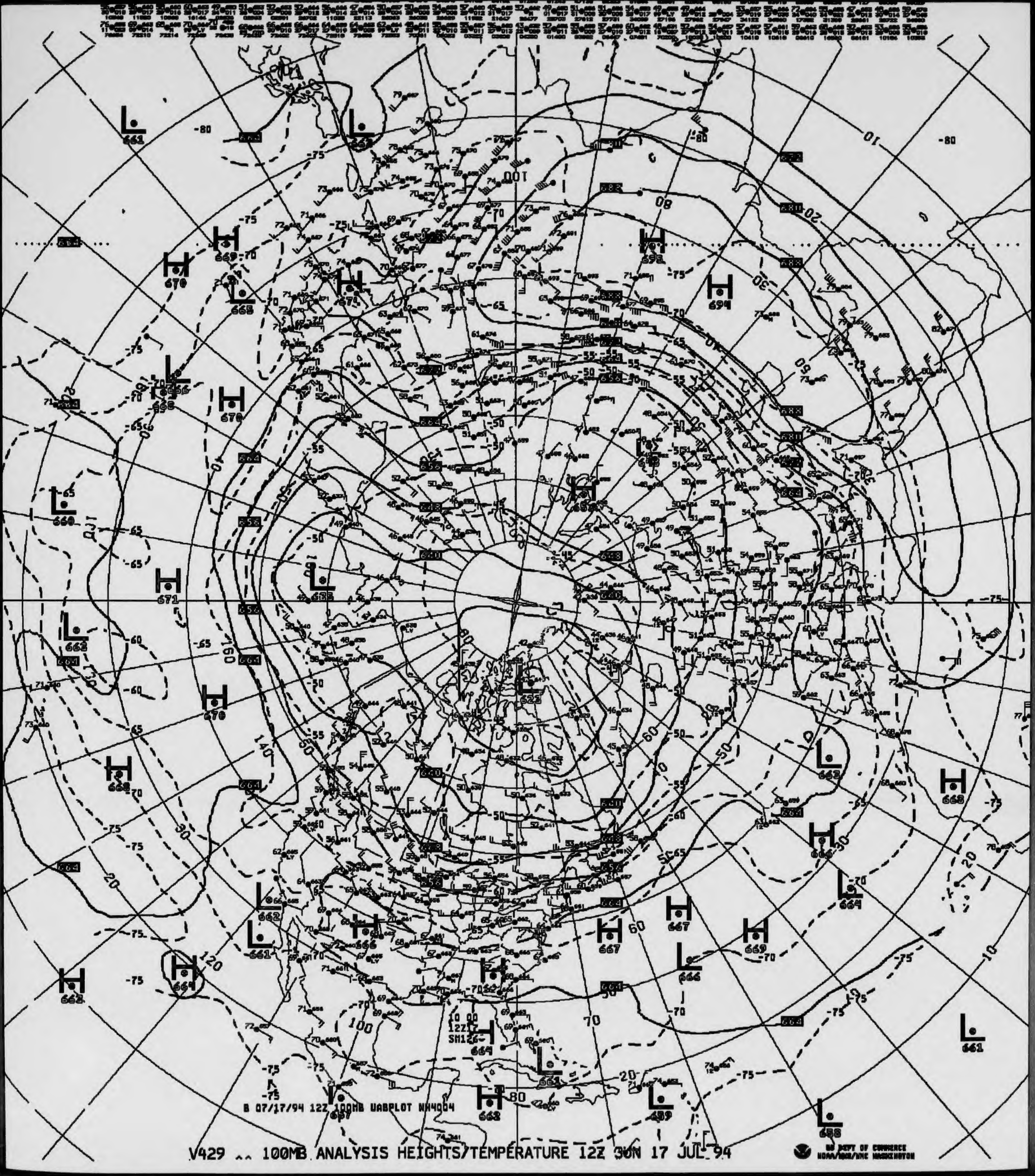
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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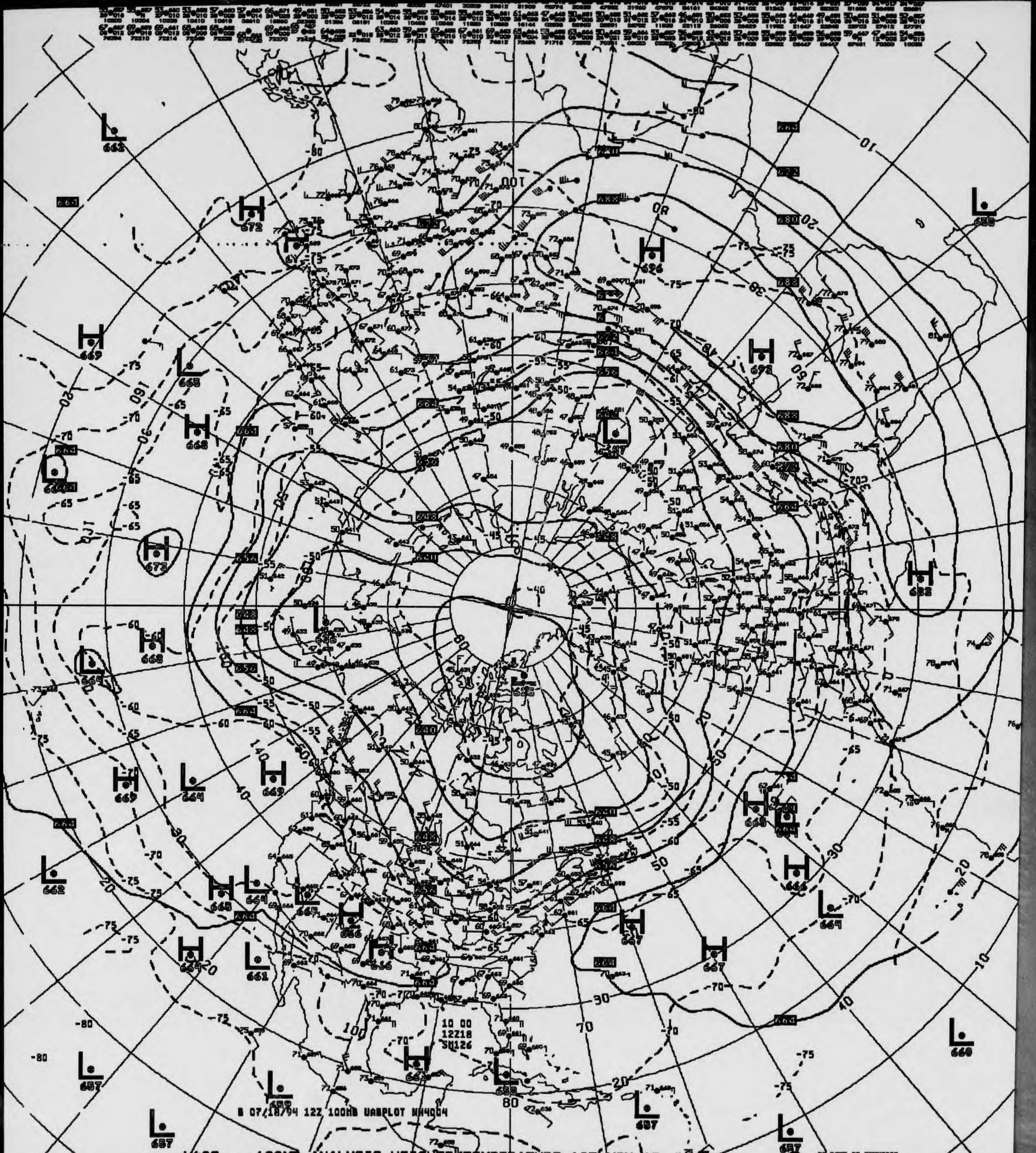
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94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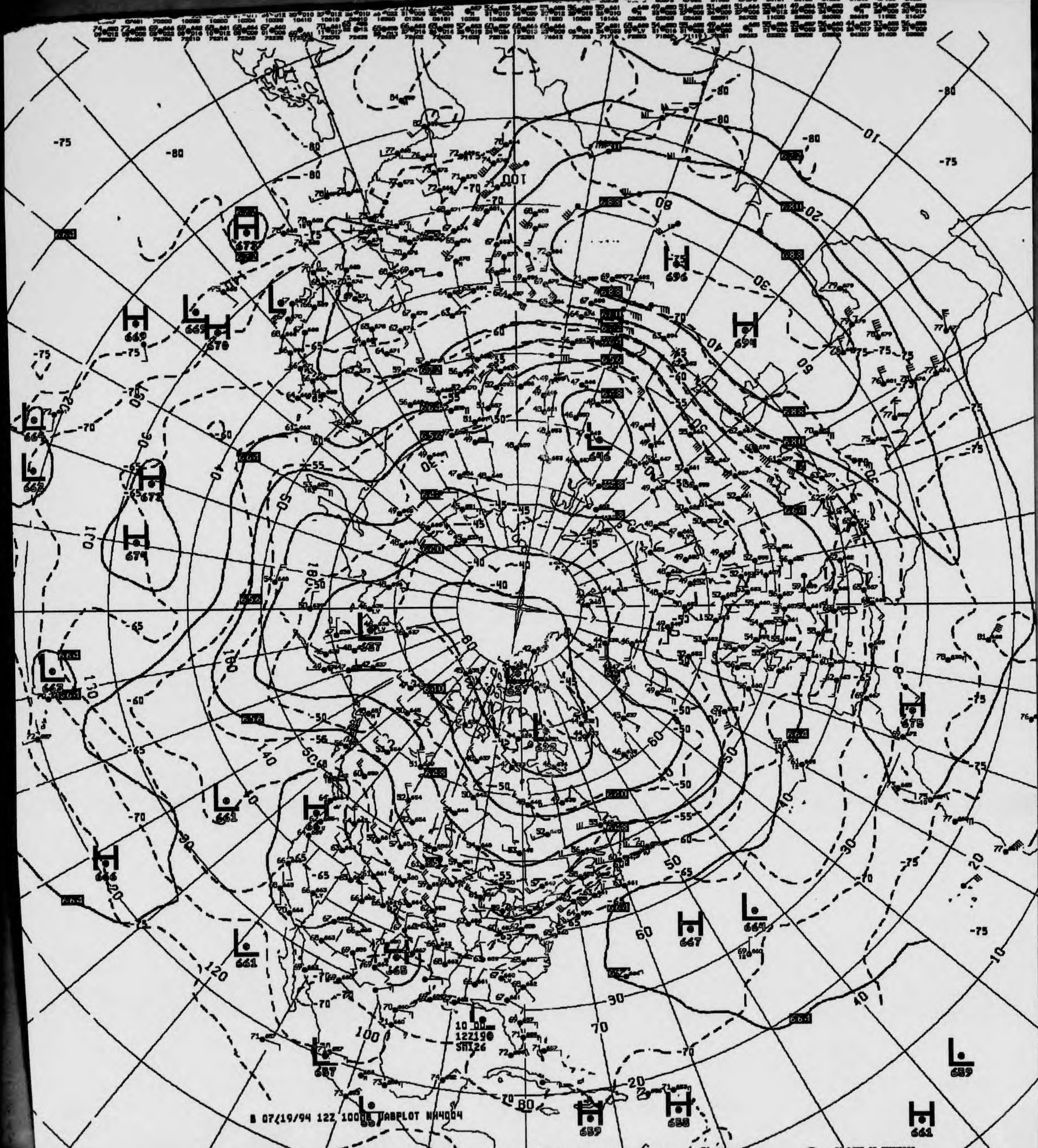
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 666
H 669
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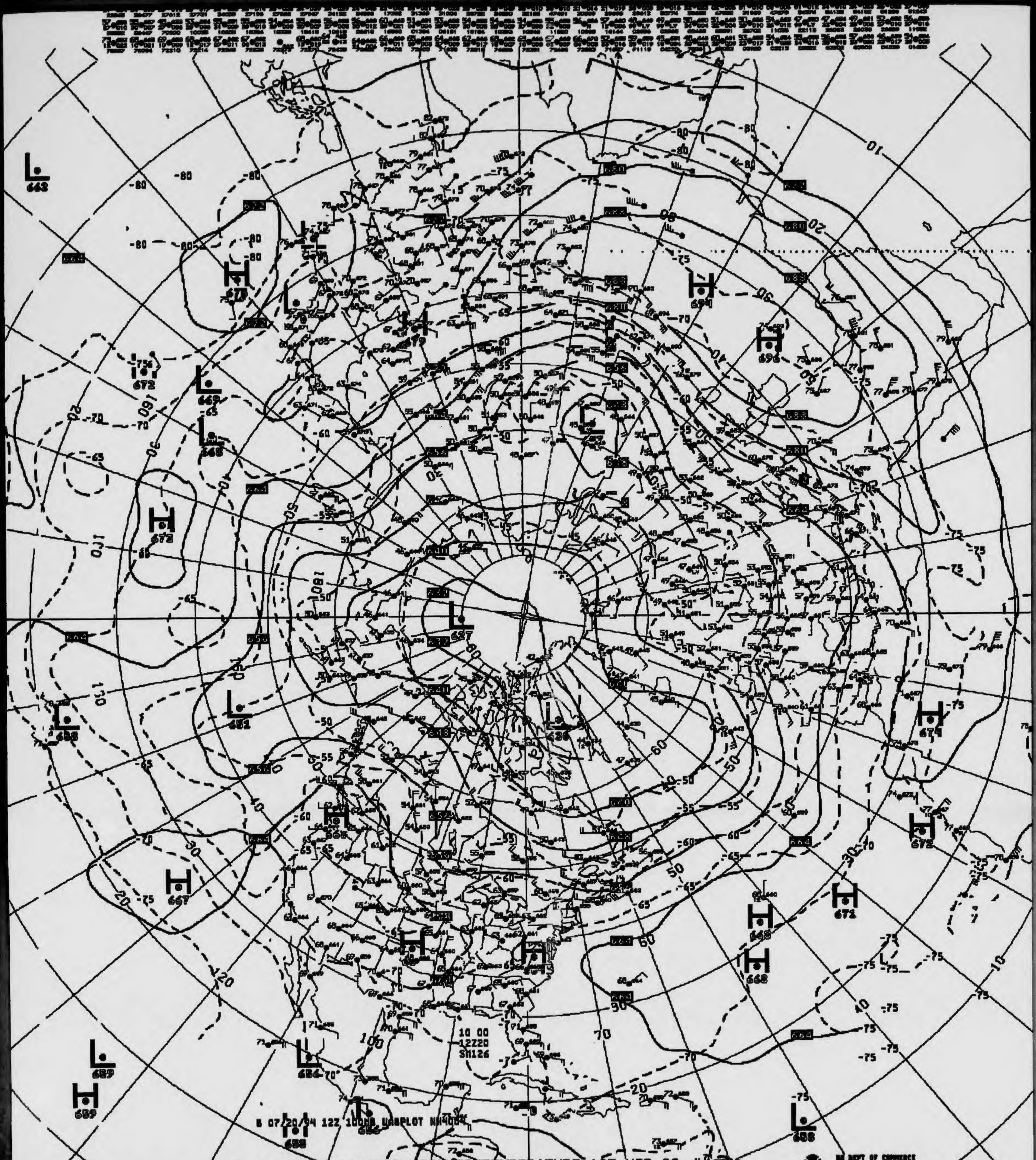
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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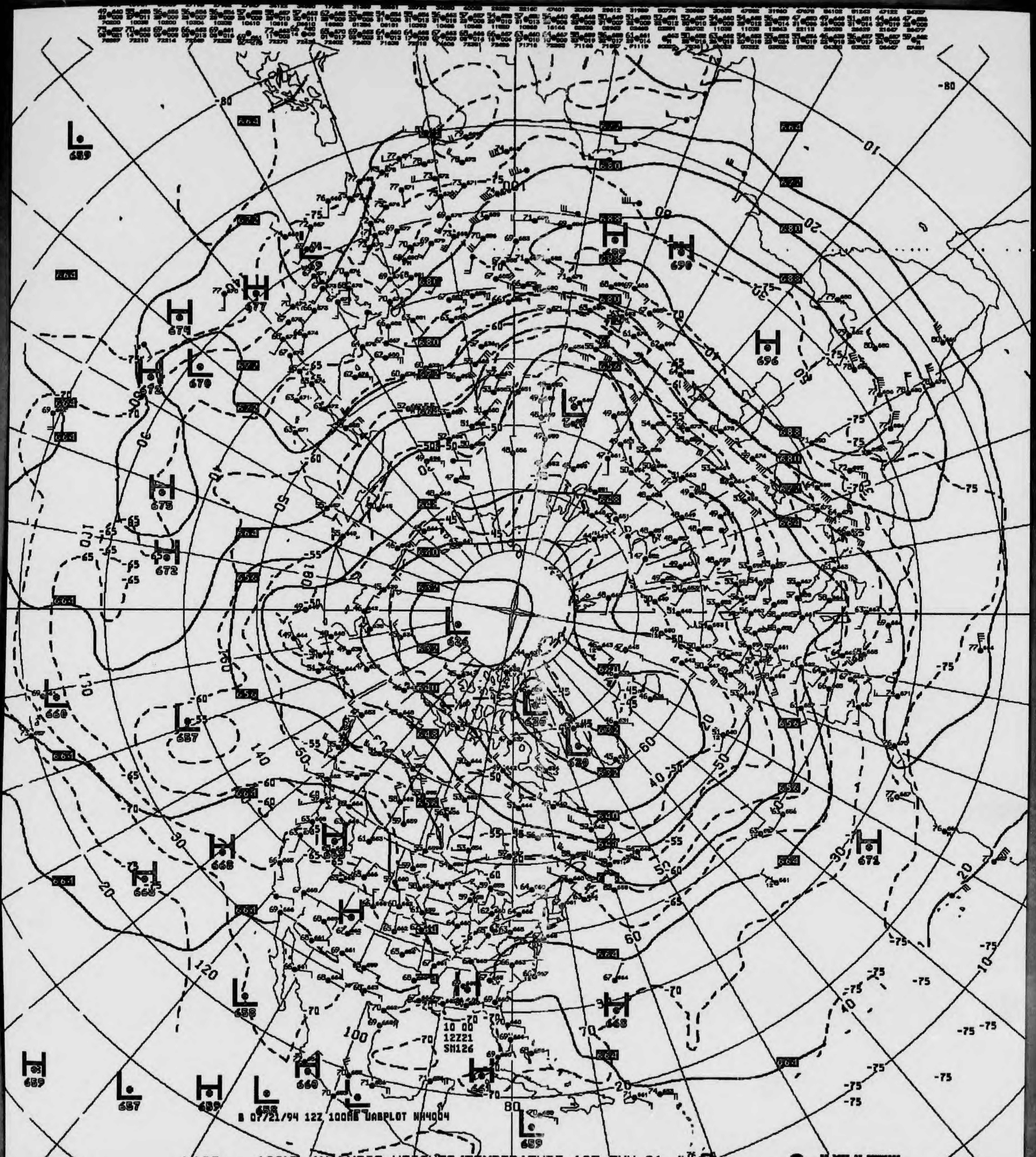
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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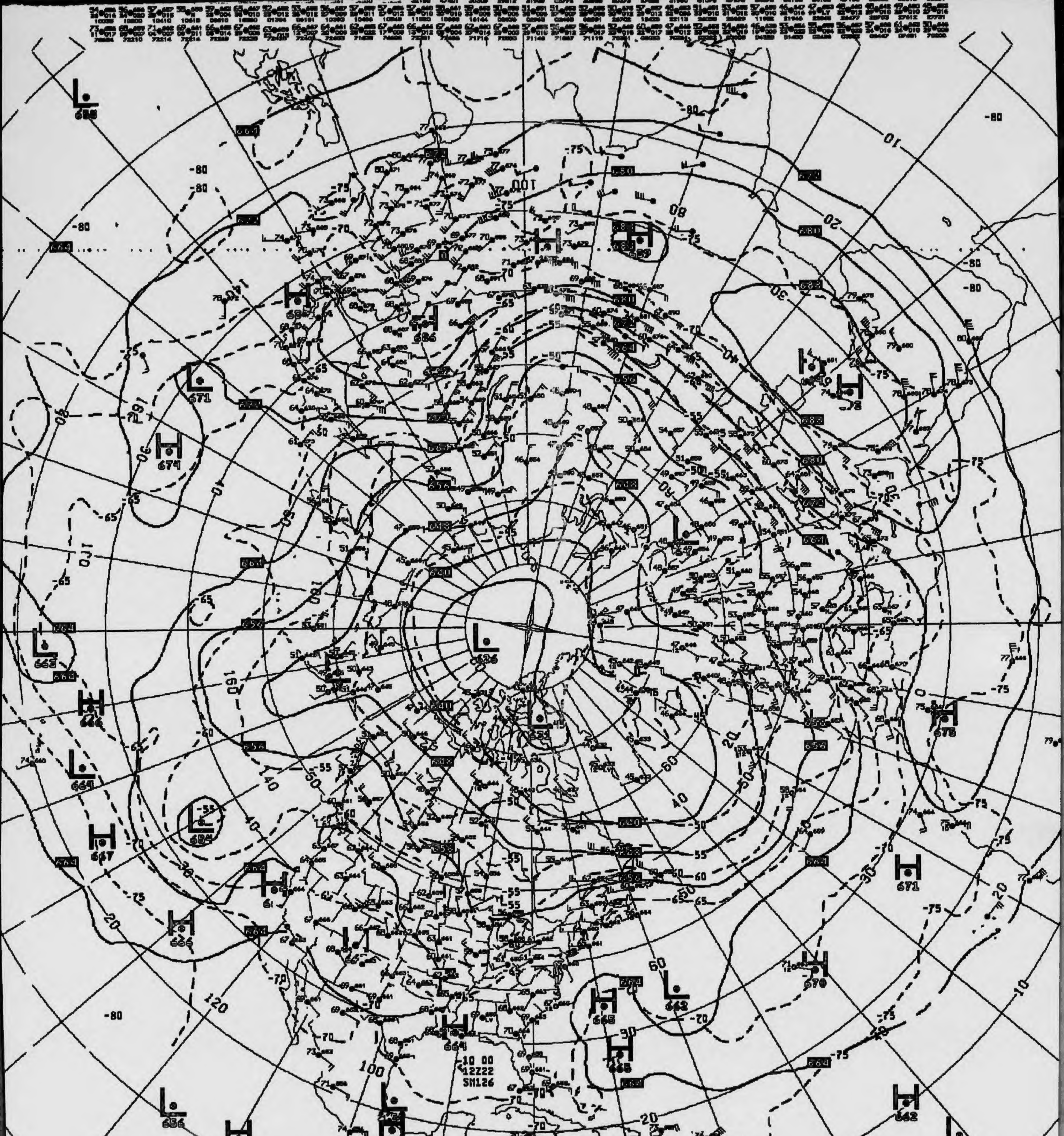
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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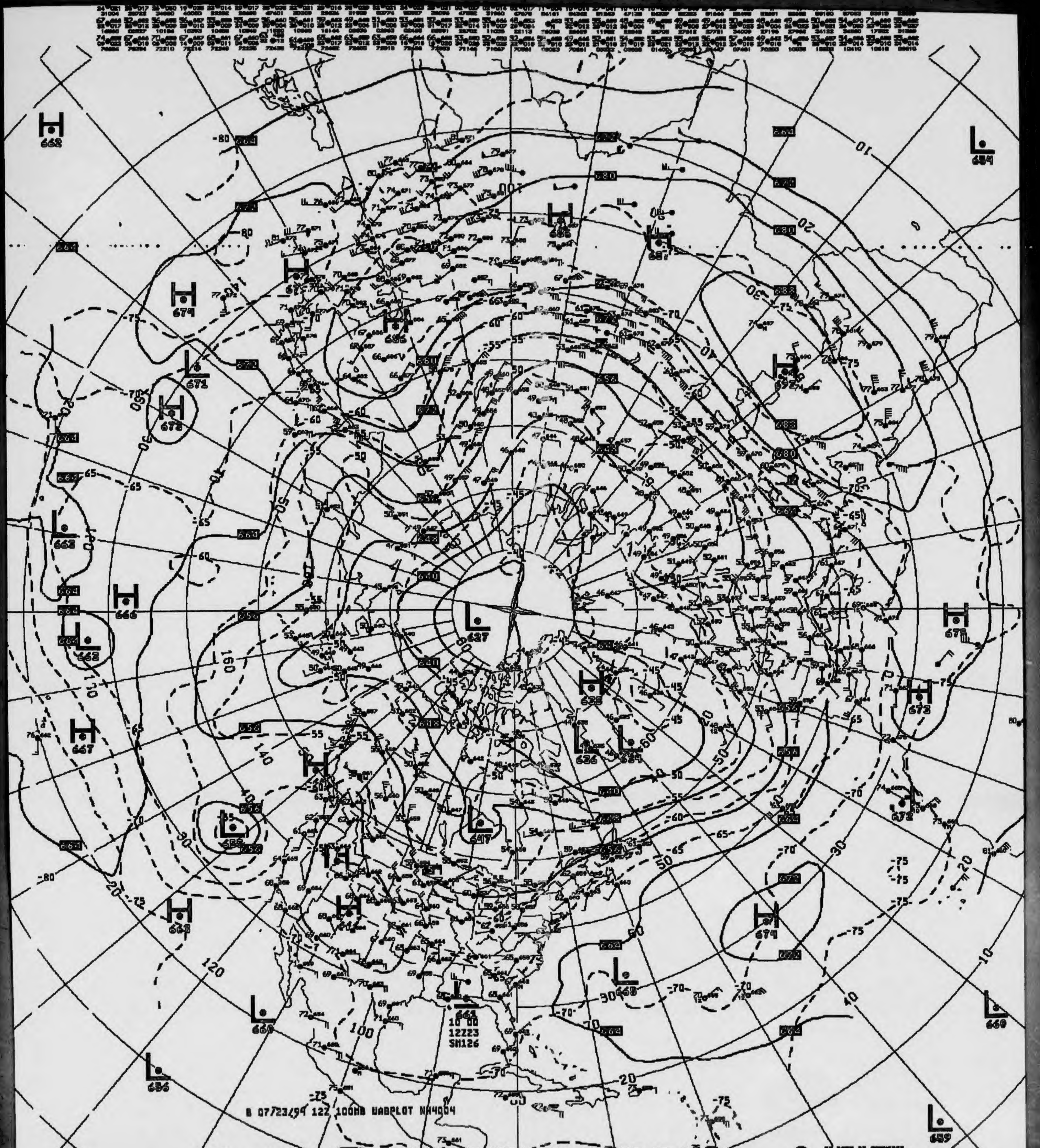
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L 660
L 686
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H 692
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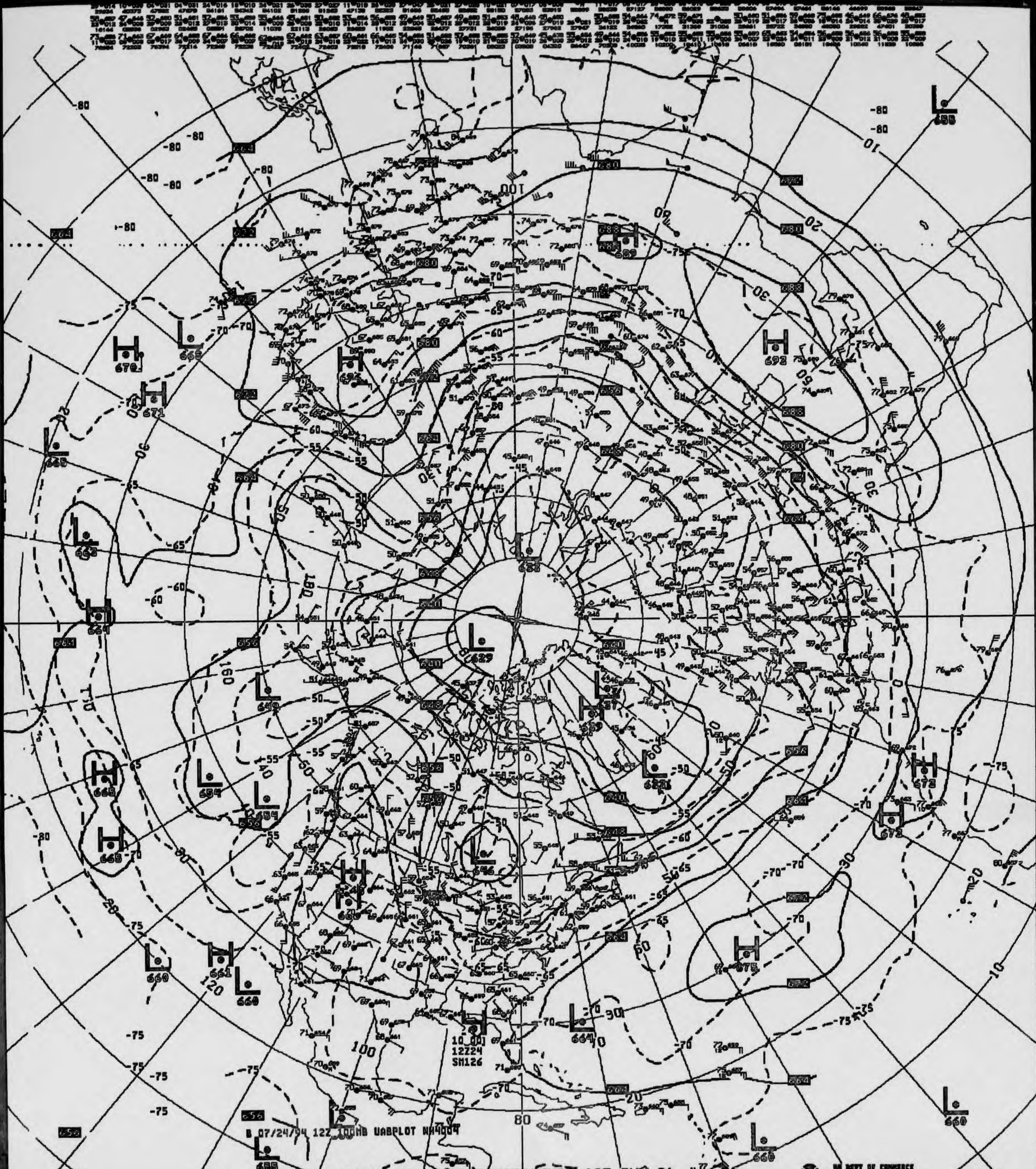
H 672
H 679
L 668
L 660
L 659
10 00
12Z23
SN126
B 07723/94 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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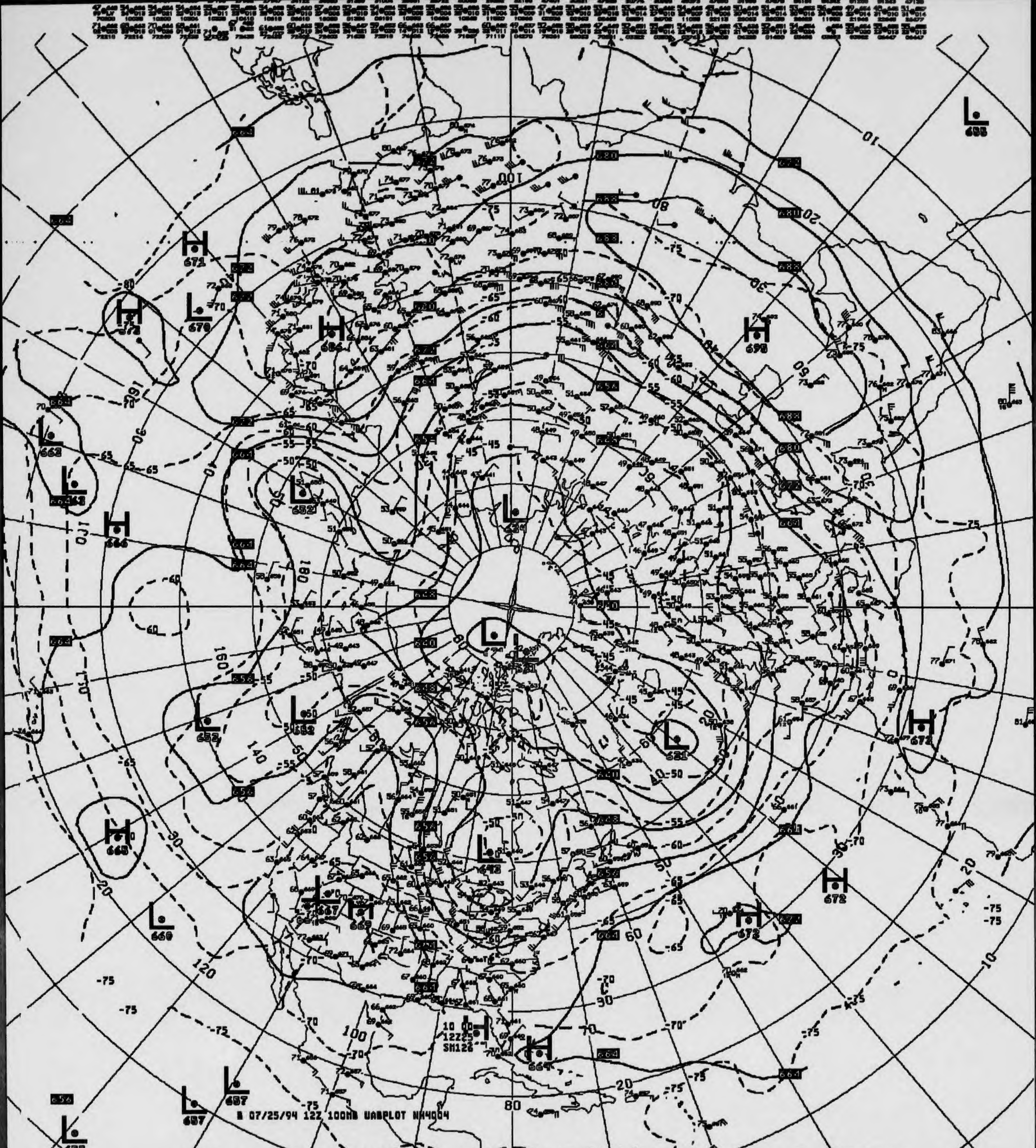
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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H 672
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L 686
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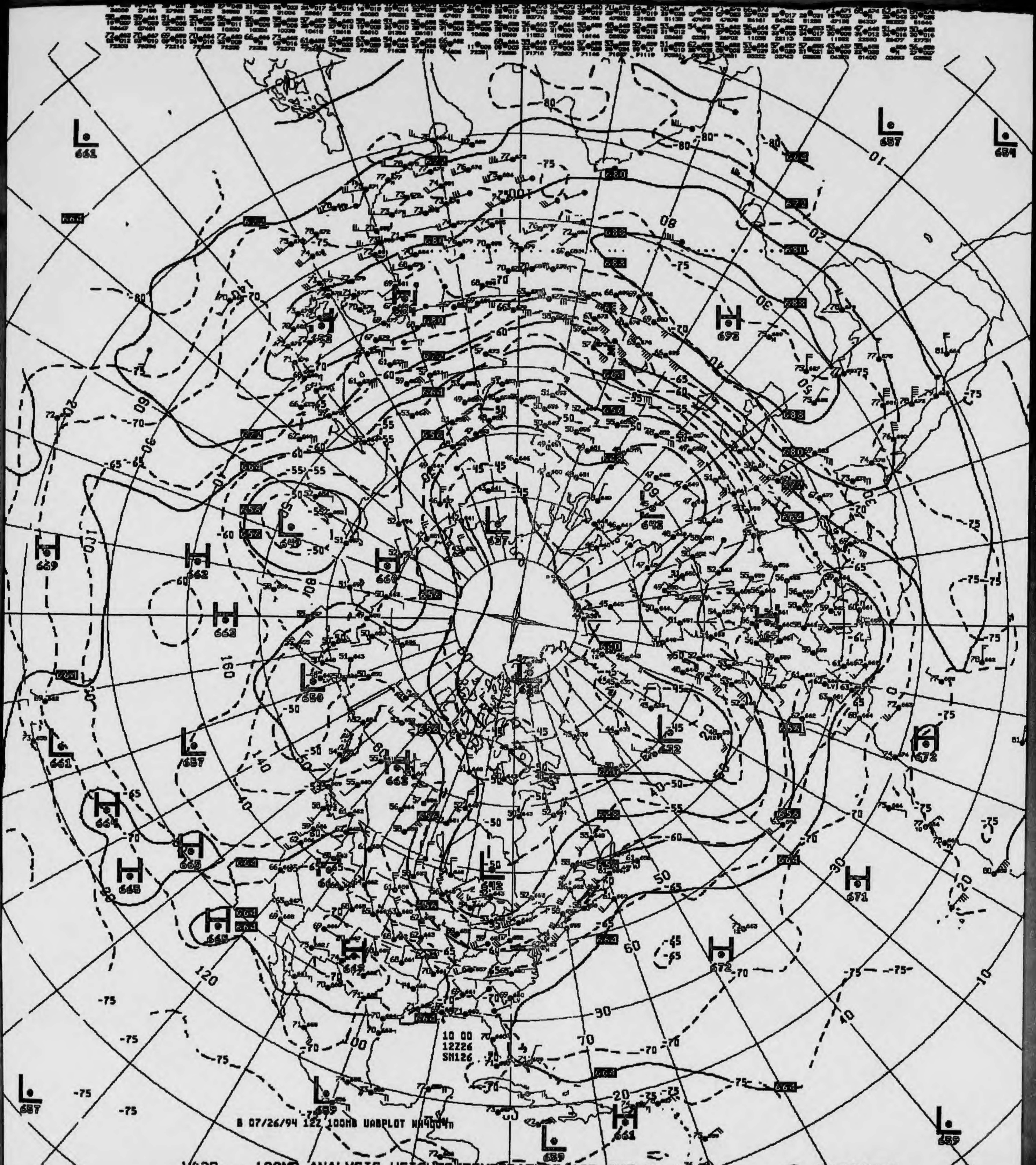
SH122
B 07/25/94 12Z 100MB UABPLOT NH4004

V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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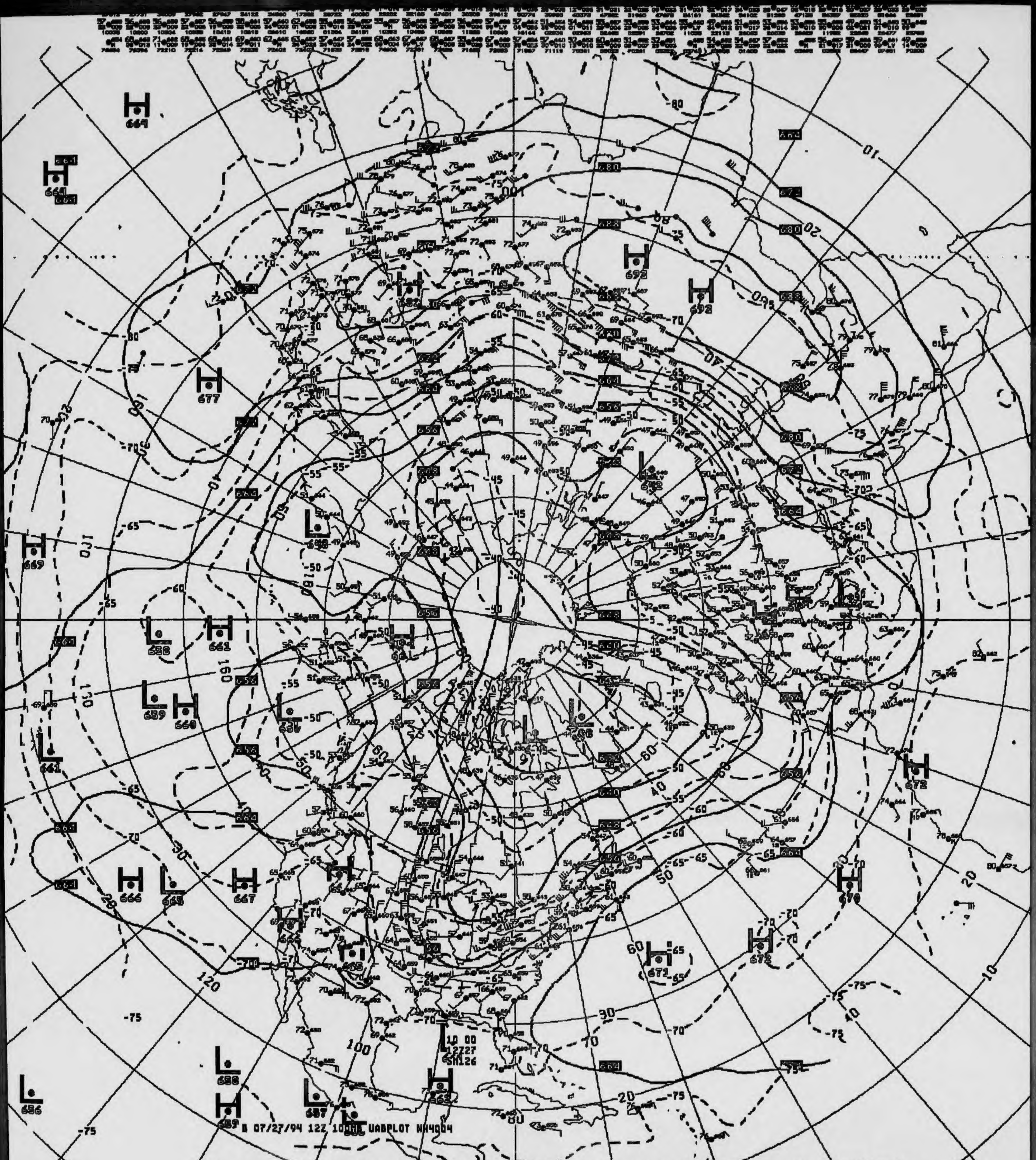
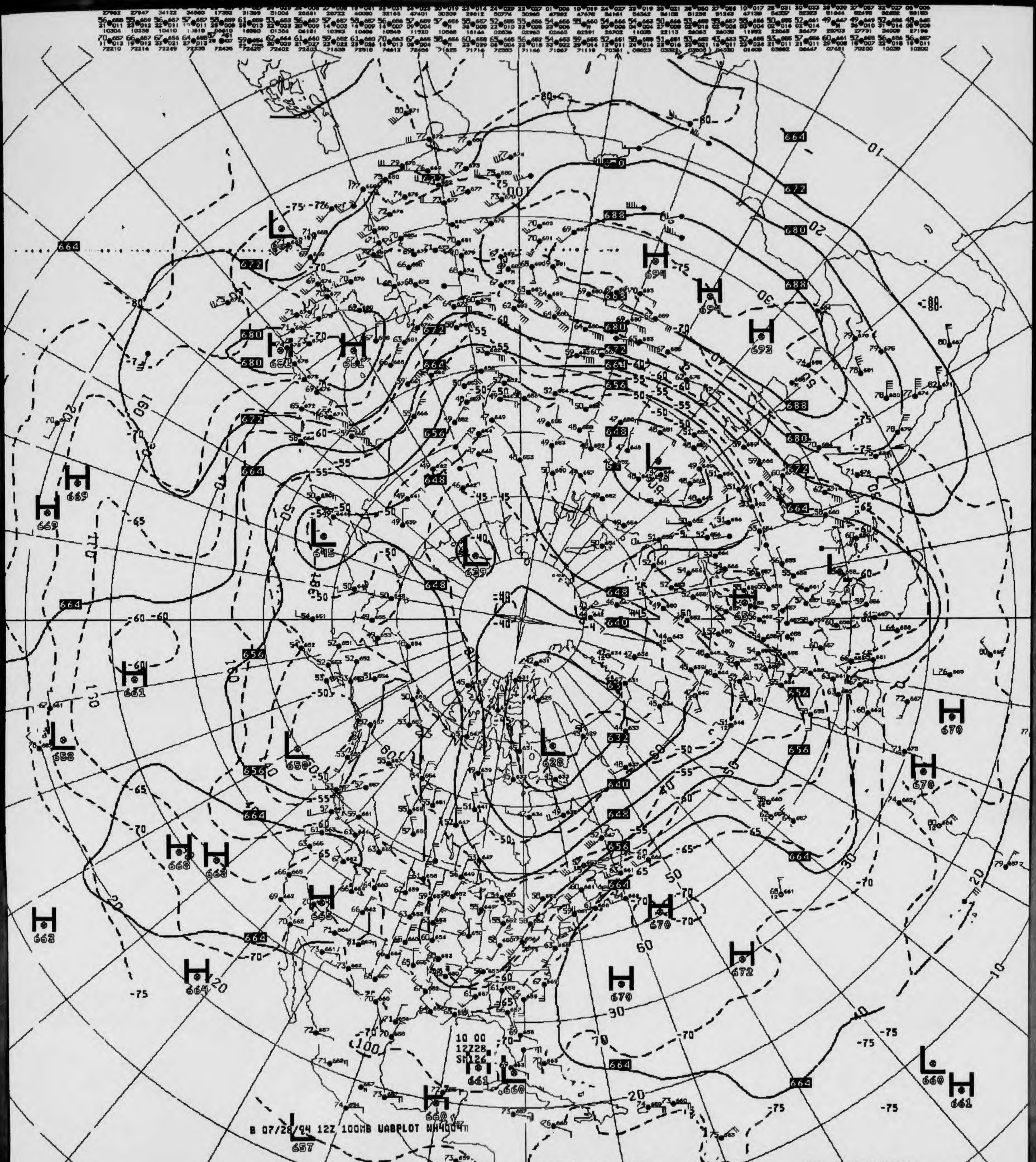
V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


8 07/27/94 12Z 100MB UABPLOT NH4004

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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H 661
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H 661
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20
30
40
50
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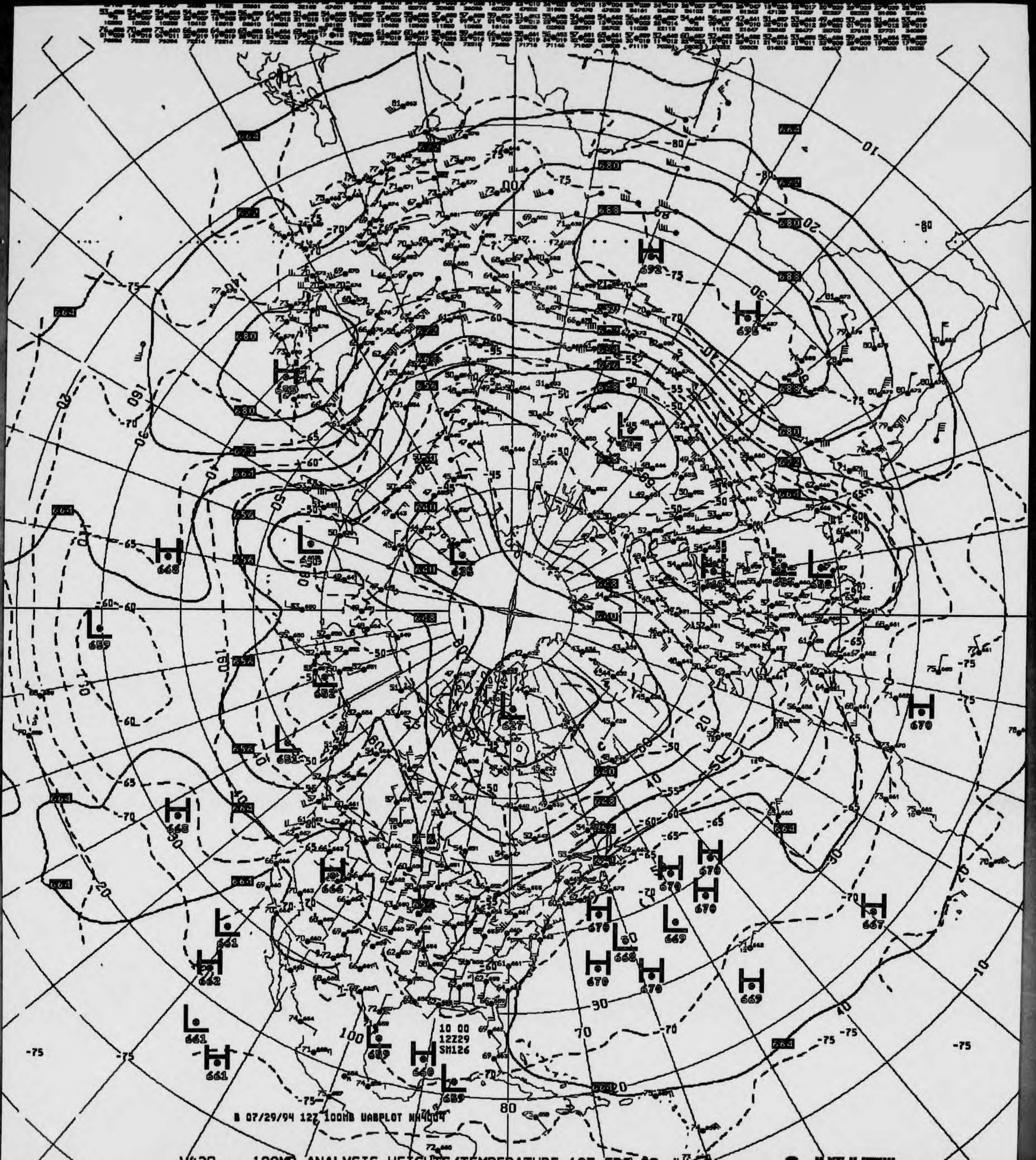
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUL 94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670
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670
H
670
H
670
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667
H
669
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666
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668
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662
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661
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660
L
690
L
695
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688
L
686
L
659
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682
L
681
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627
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644
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L
669
L
668
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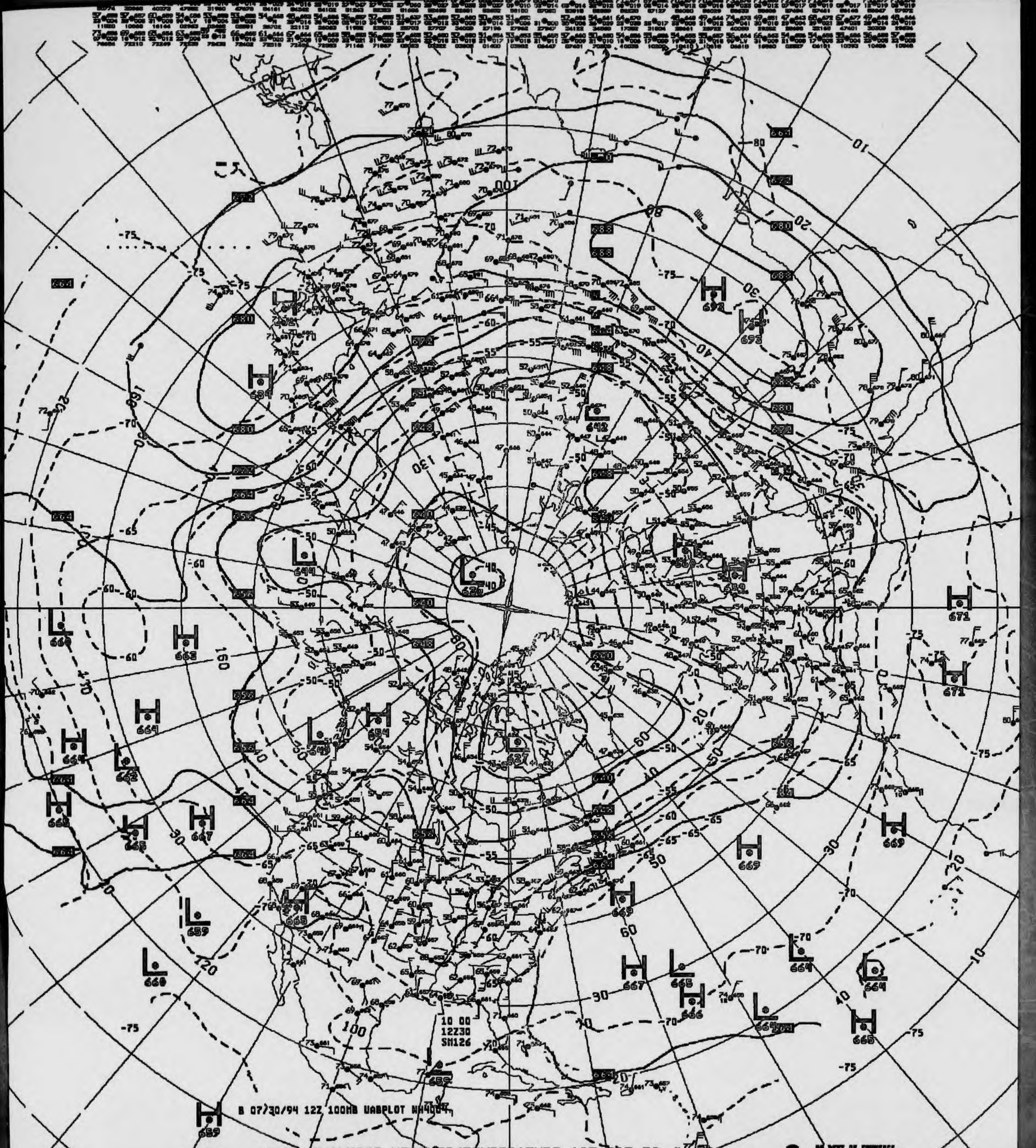
689
L
685

V429 .. 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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SM126
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US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V429 ^^ 100MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUL 94

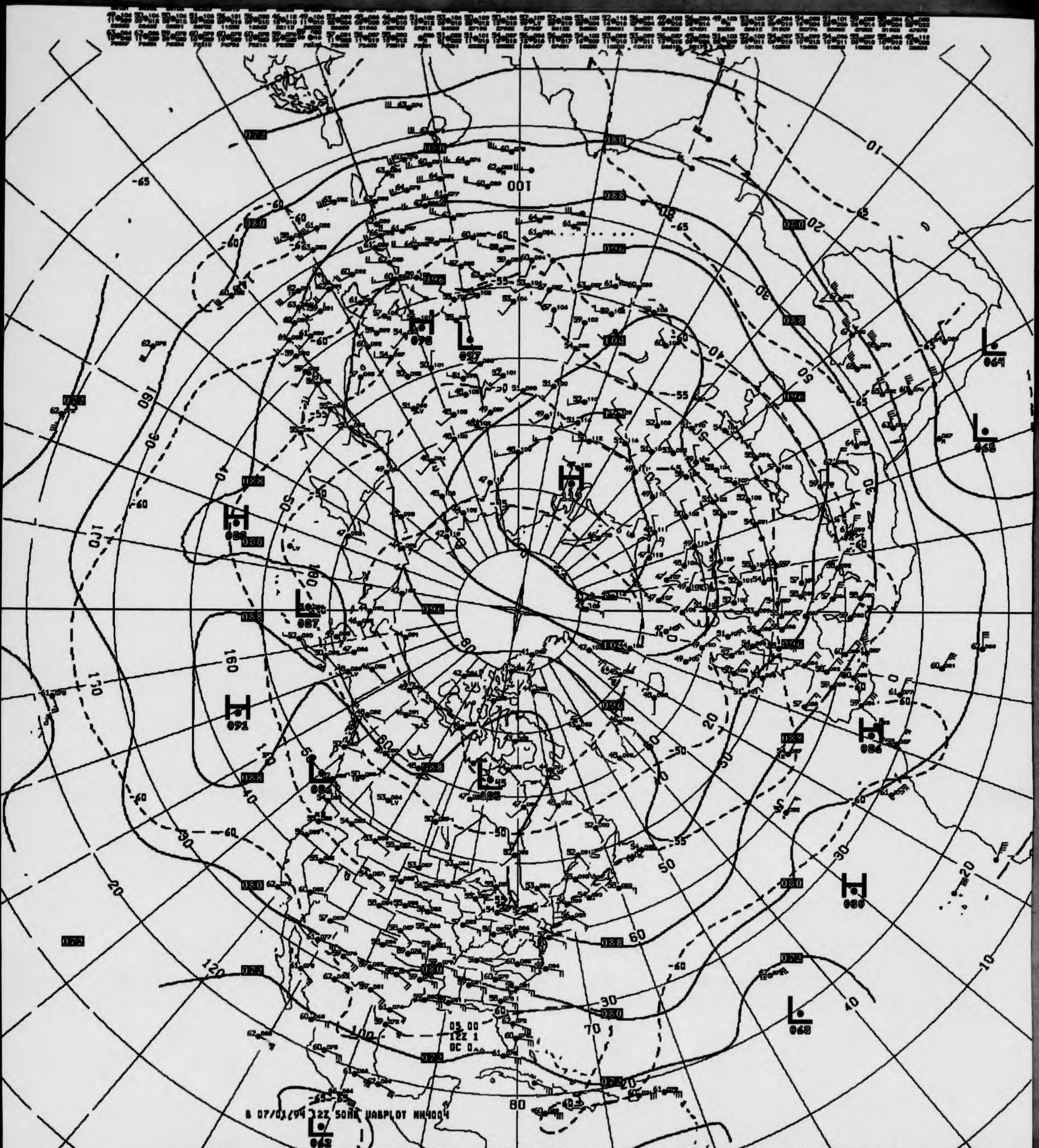
AA Form 48 - 366C
v. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

50 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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GC 0
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L
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H
080
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068
L
062
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120
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90
80
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60
50
40
30
20
10
-65
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-55
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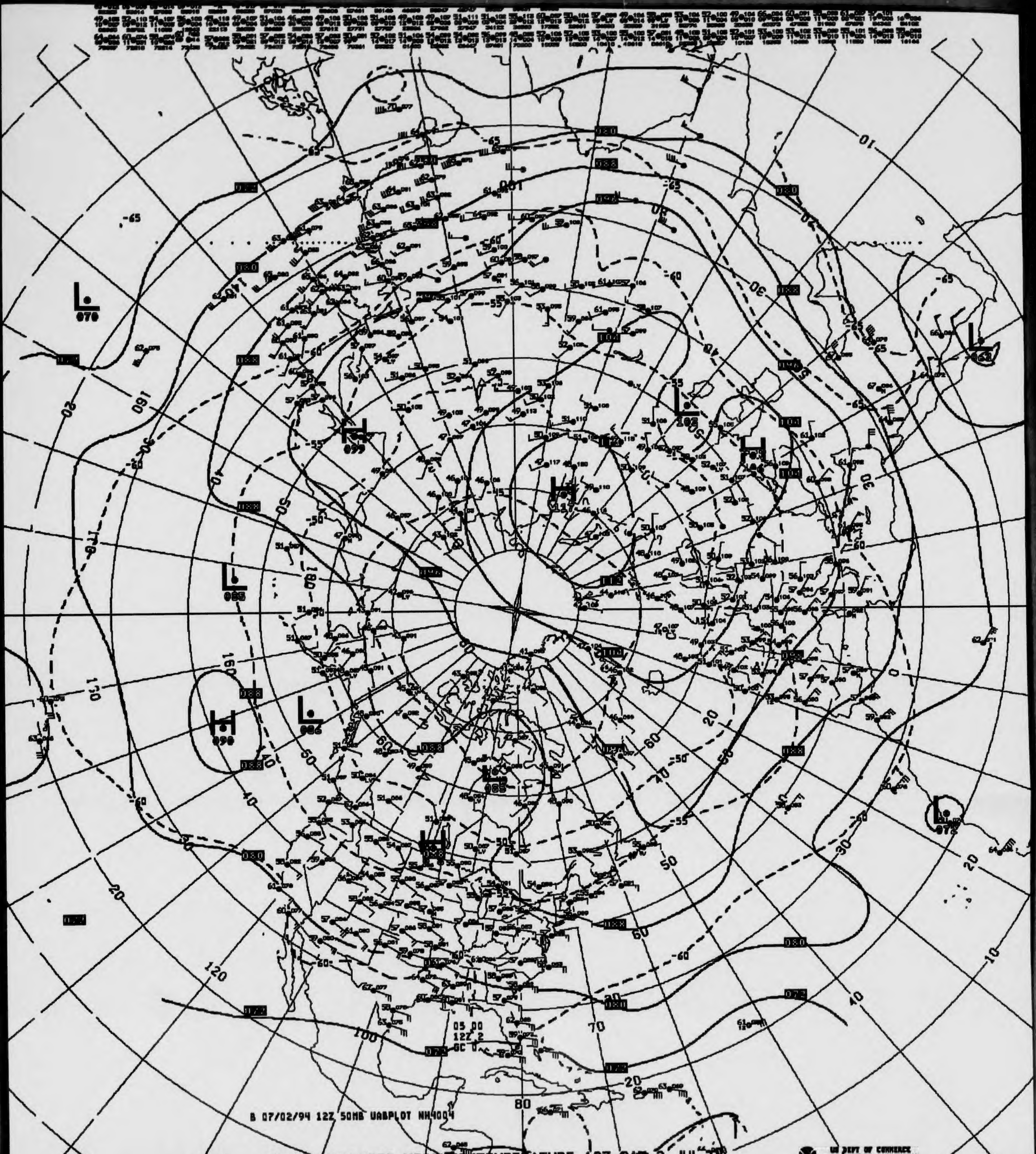
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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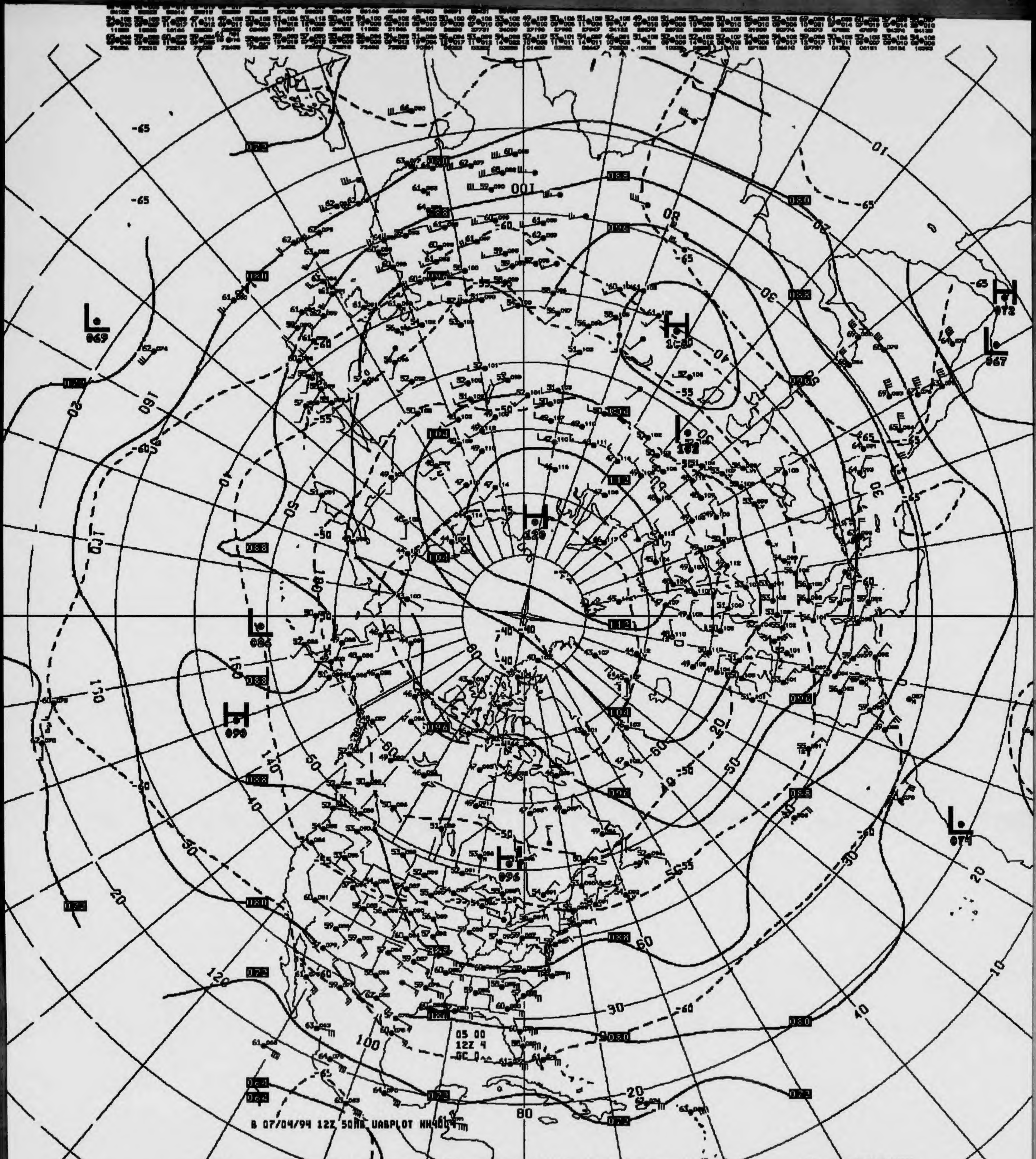
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94


H
120
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102
H
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096
H
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069
L
086
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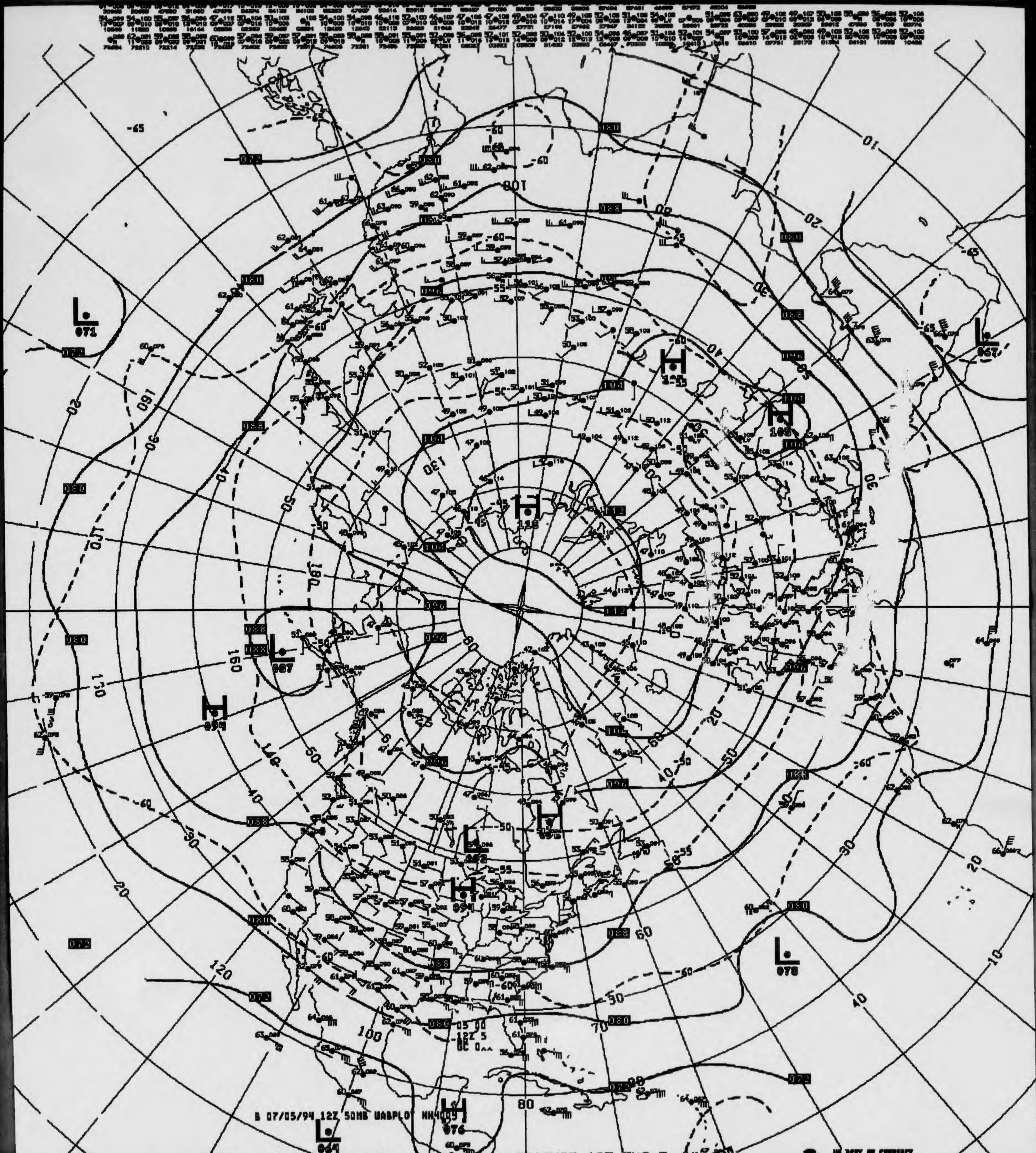
102
L
067
L
074
05 00
12Z 4
B 07/04/94 12Z 50MB UABPLOT NH4001

V431 .. 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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105
H
098
H
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067
L
087
L
078
L
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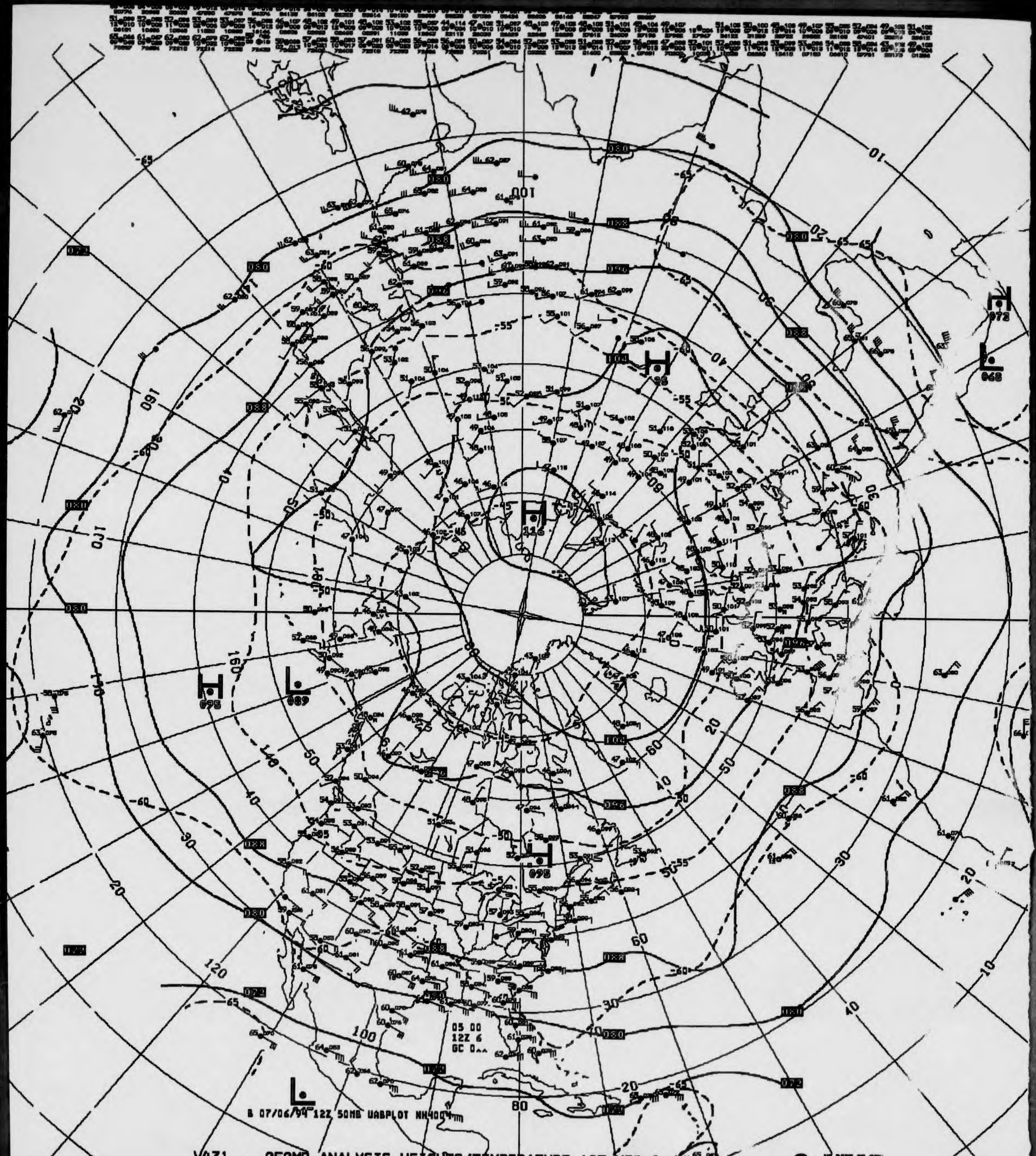
20
30
40
50
60
70
80
100
120
130
140
160
180
-45
-50
-55
-60
-65
072
080
088
096
104
112
8 07/05/94 12Z 50MB UABPLOT NH4003

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0^^
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116
H
095
L
089
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098
H
98
H
072
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068
L
80
100
120
30
40
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-55
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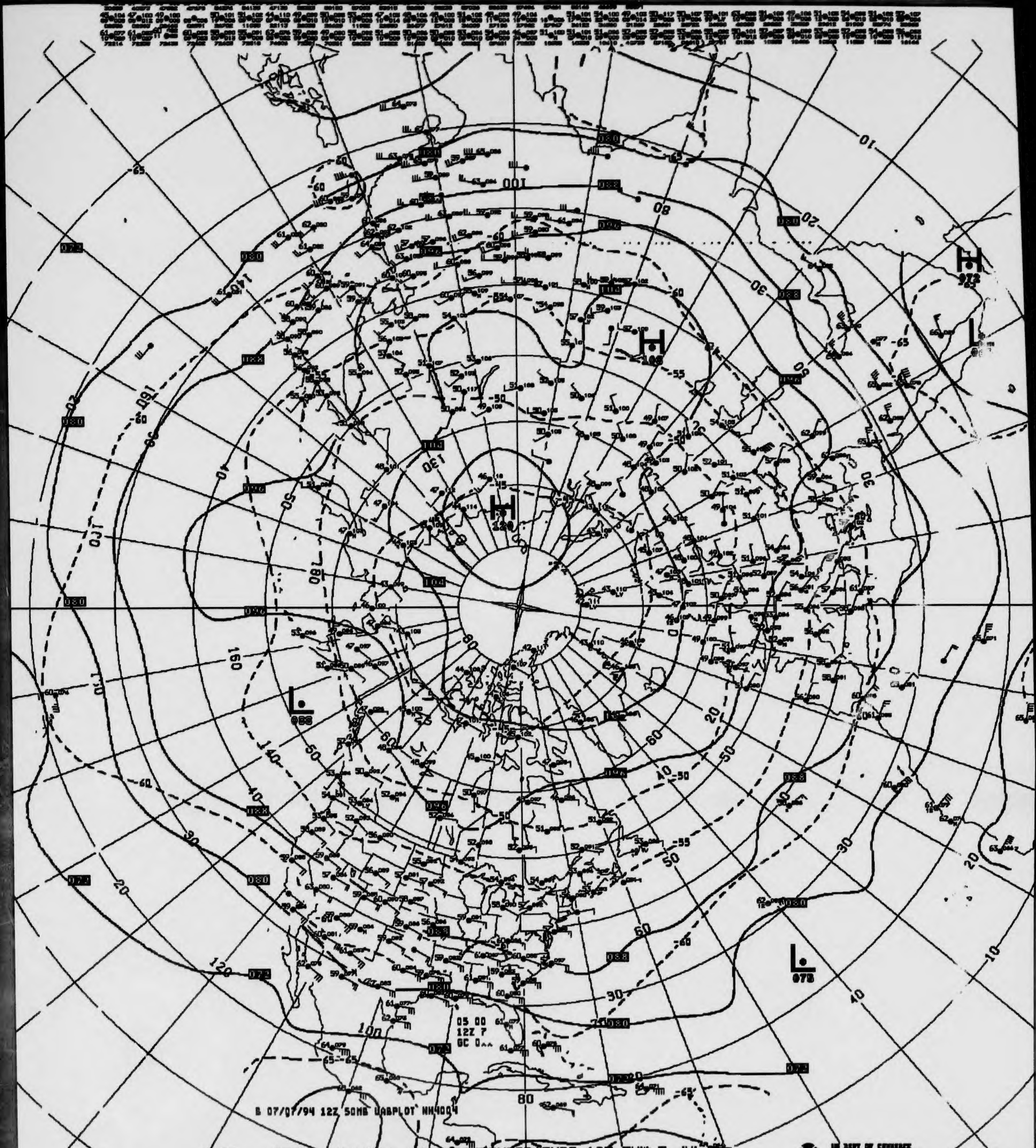
-65

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94

US DEPT OF COMM
NOAA/NWS/NMC NAT


H
108
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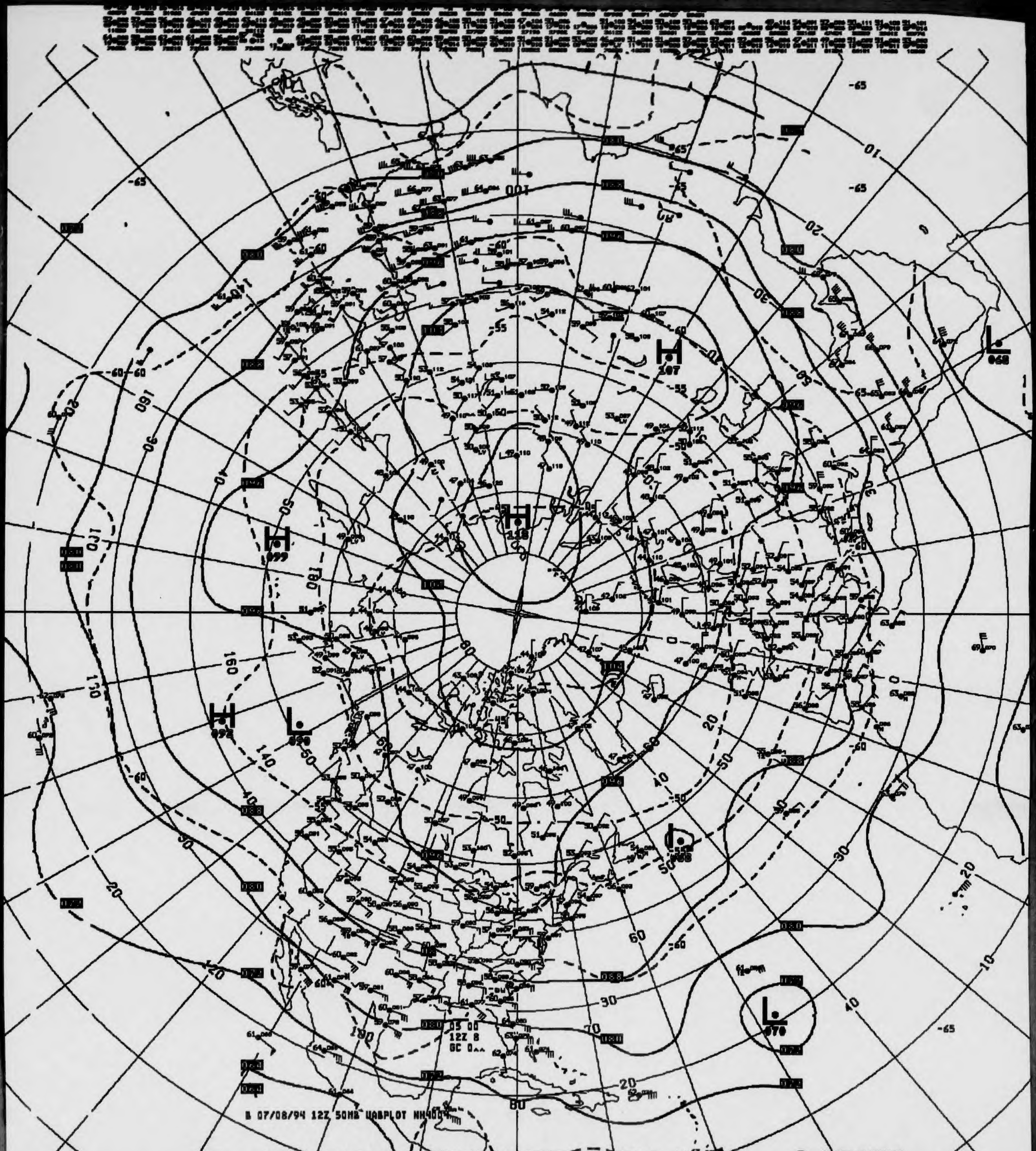
H
972
L
088
L
078
03 00
12Z 7
GC 0..
B 07/07/94 12Z 50MB UABPLOT NH4004

V431 .. 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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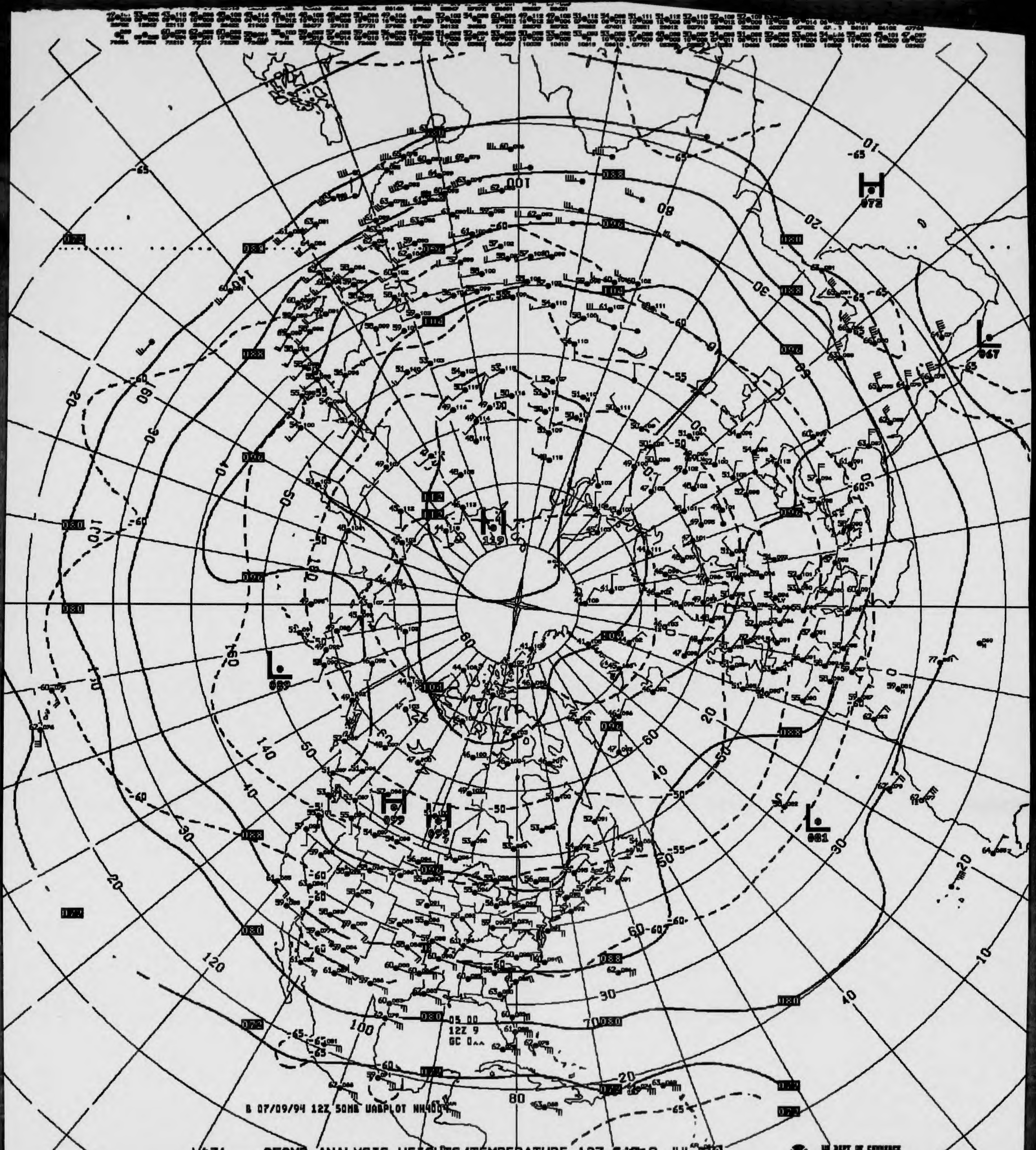
H
107
H
099
H
092
L
068
L
090
L
079
-65
-60
-55
-50
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
180
05 00
12Z 8
GC 0^^
8 07/08/94 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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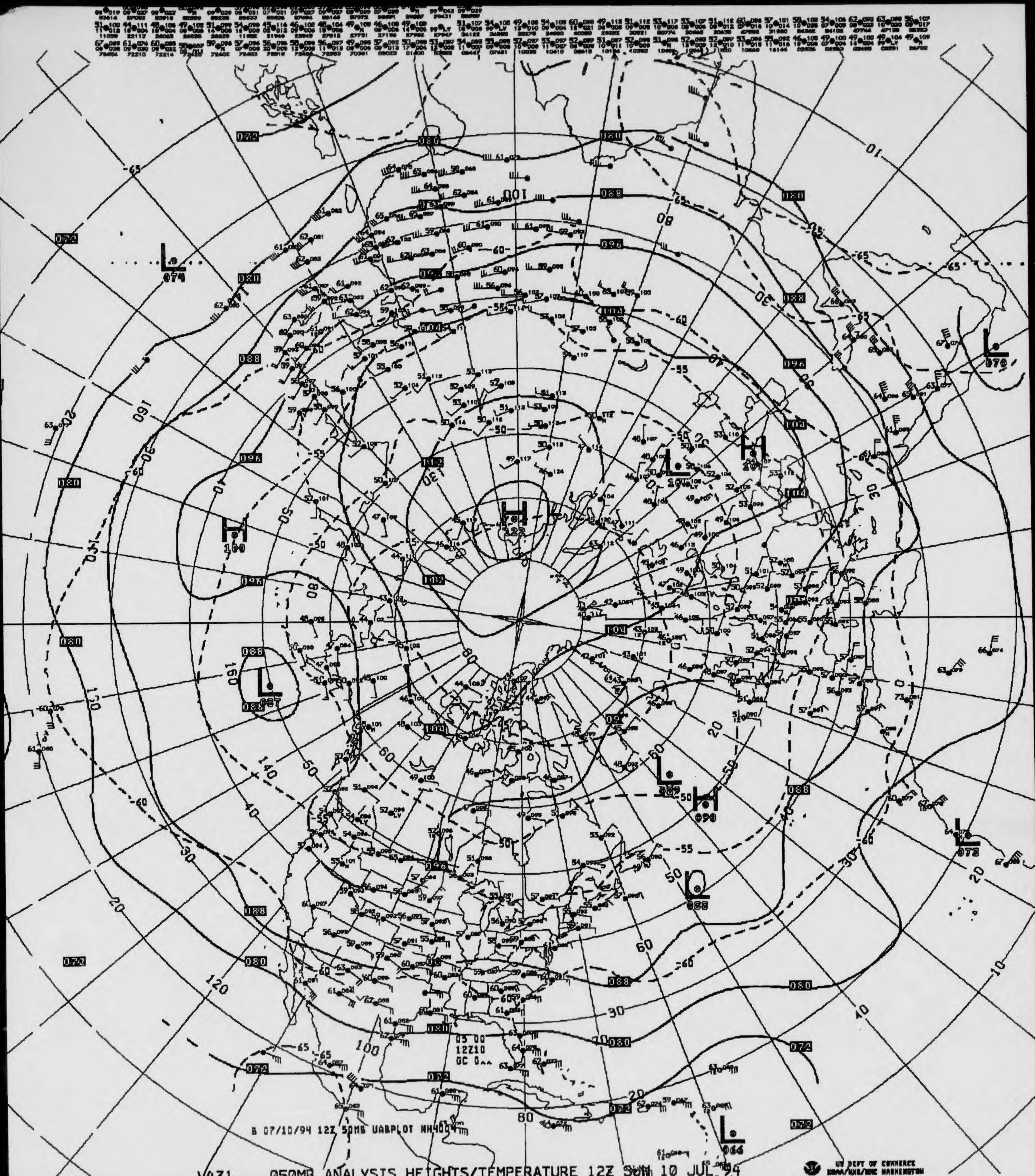
072
L
067
H
119
L
089
H
099
H
099
L
081
05 00
12Z 9
GC 0^^

B 07/09/94 12Z 50MB UABPLOT NH400

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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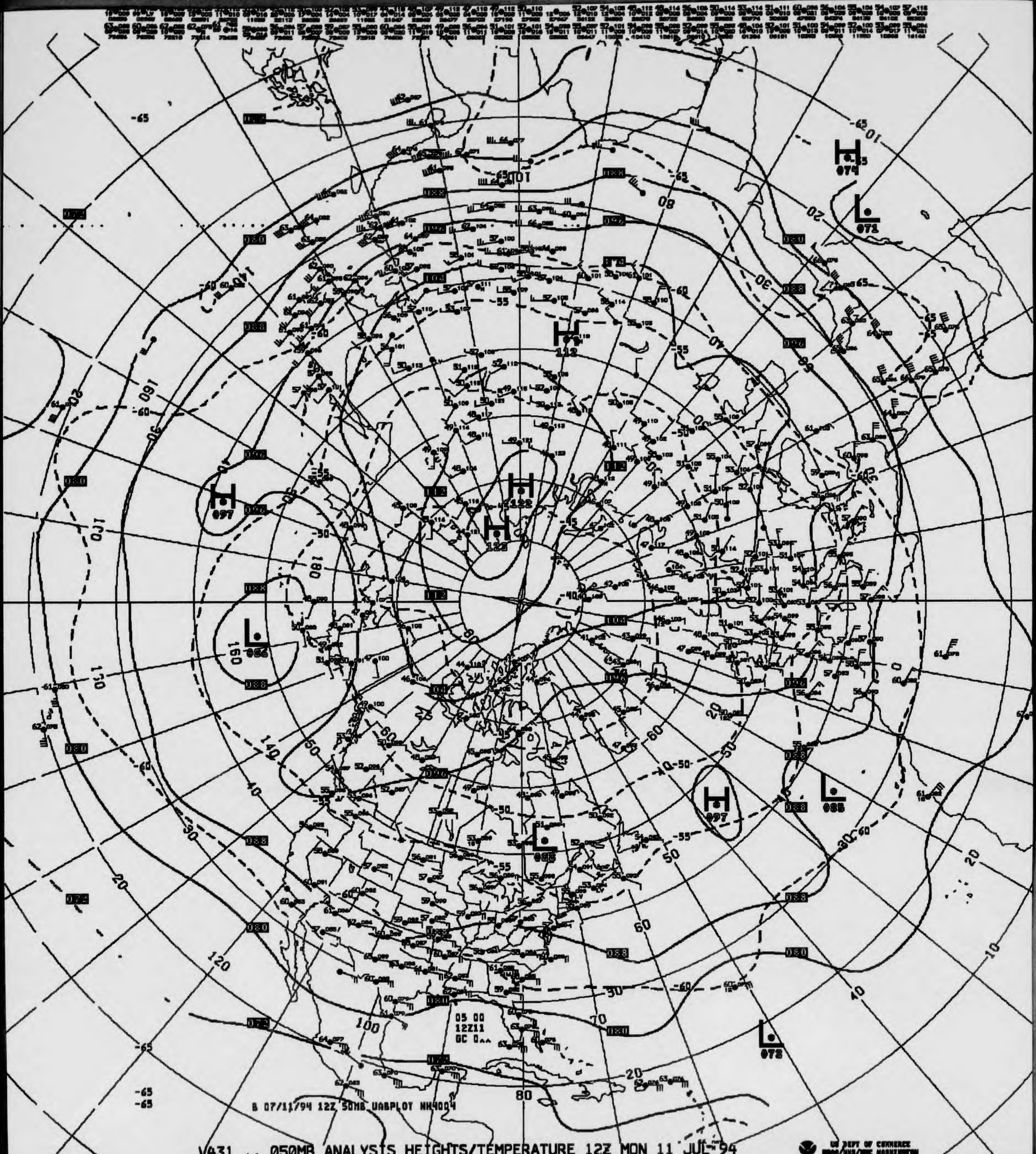
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 122
H 123
H 097
L 086
H 097
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L 088
L 072
H 074
L 071
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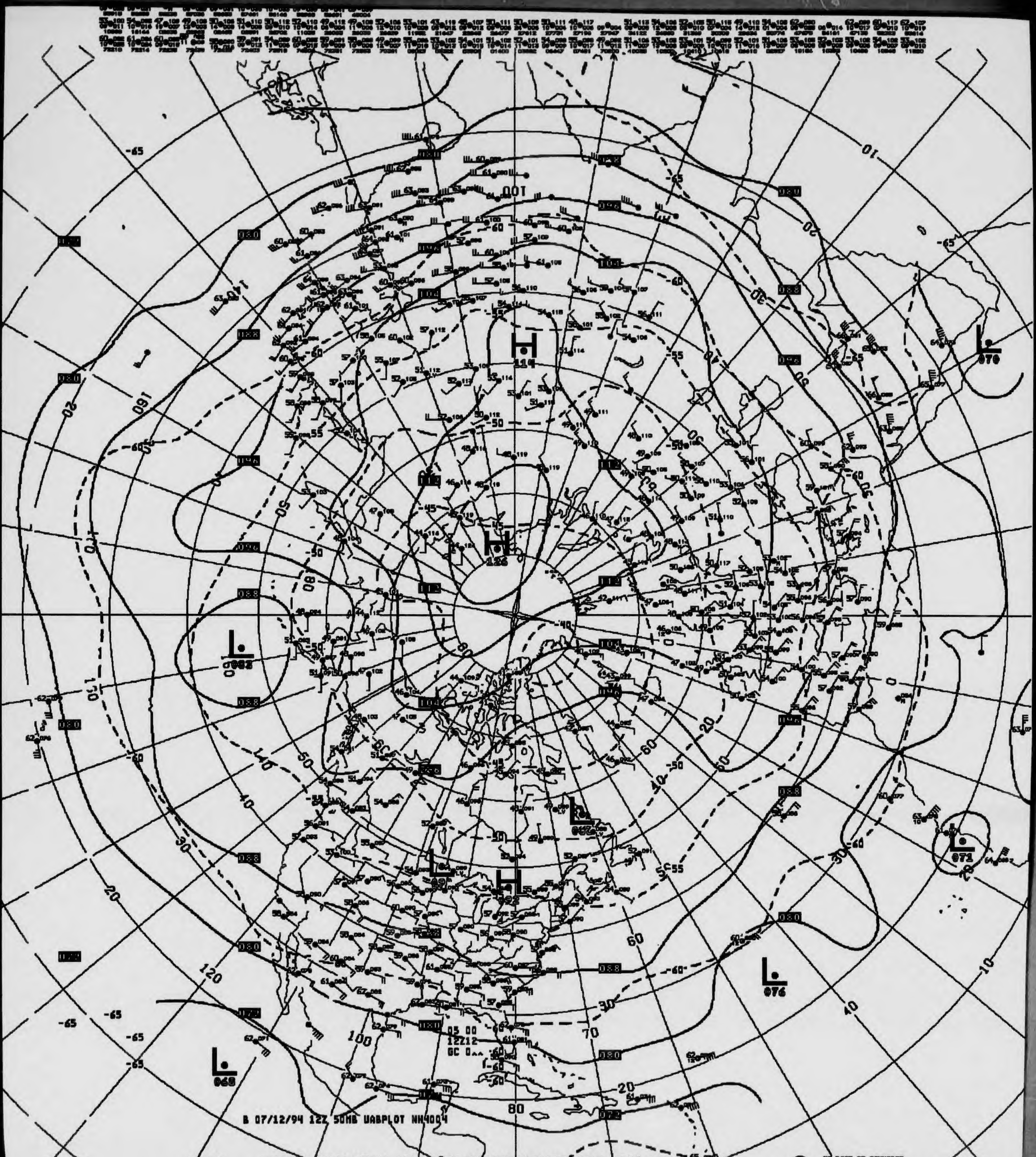
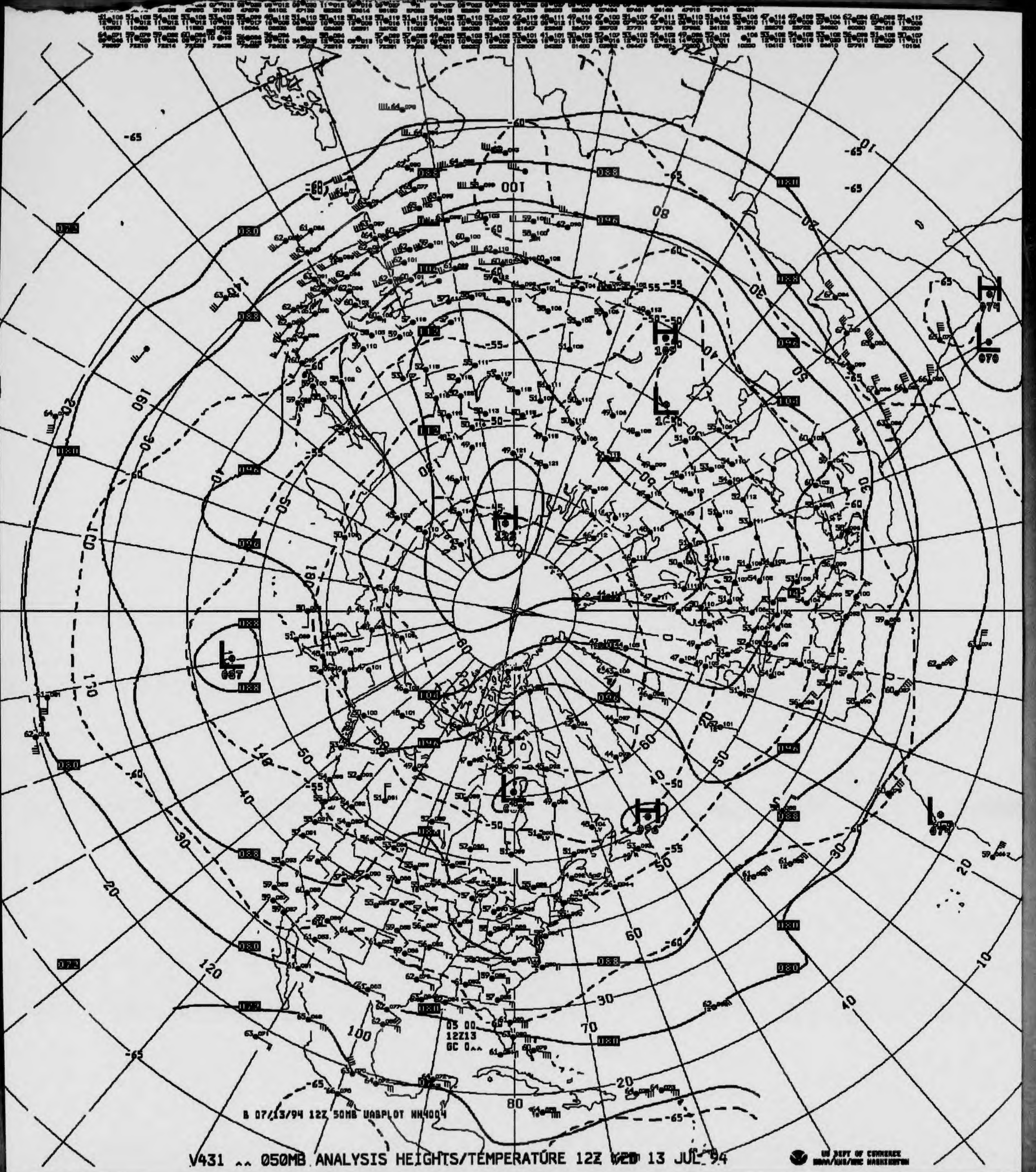
GC 0^^
B 07/11/94 12Z 50MB UABPLOT NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94


H
114
H
126
H
L
L
082
L
076
L
071
L
076
L
068
B 07/12/94 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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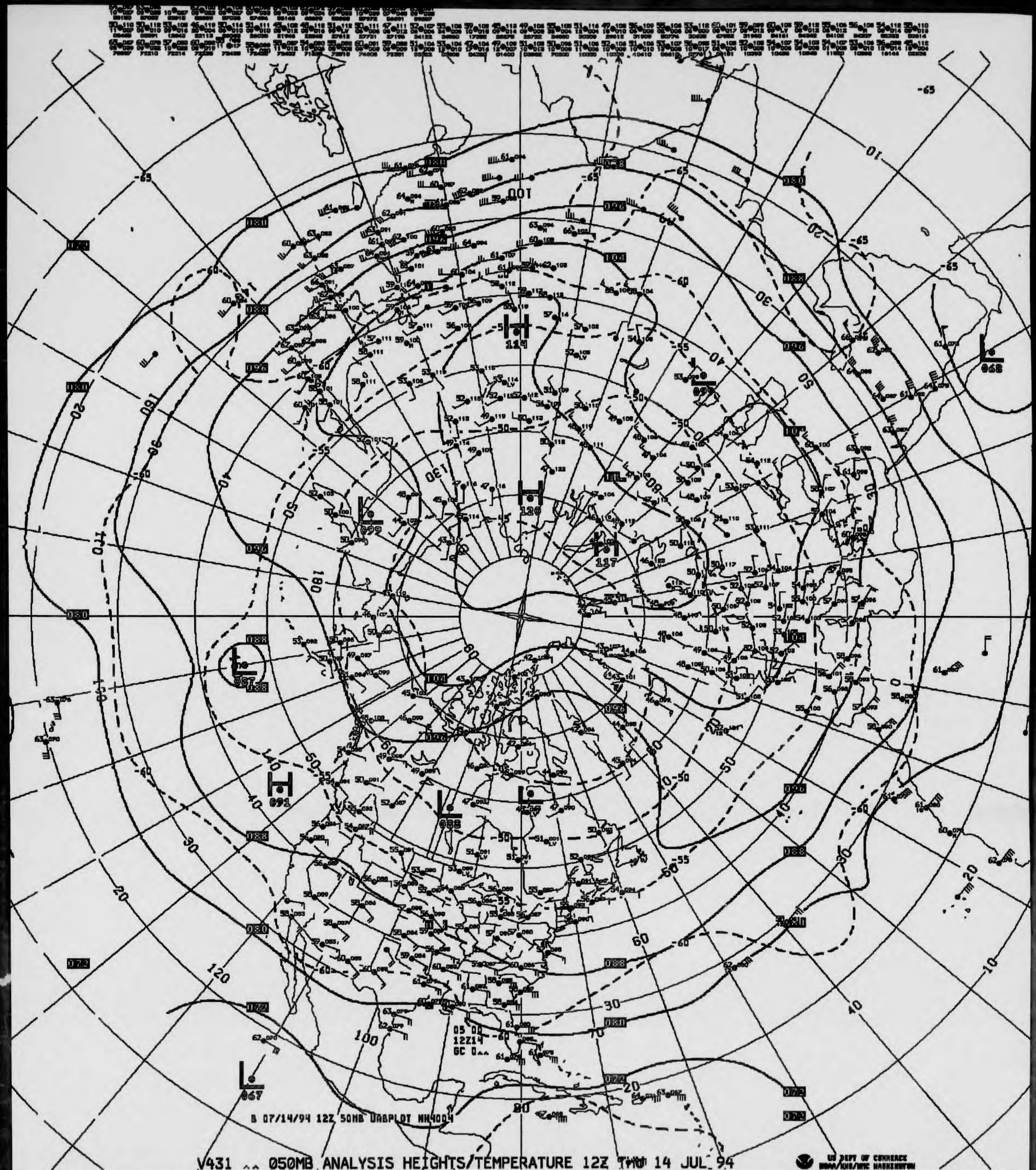
L
H
L
H
L
H
L
03 00
12Z13
GC 0^^
B 07/13/94 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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114
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L
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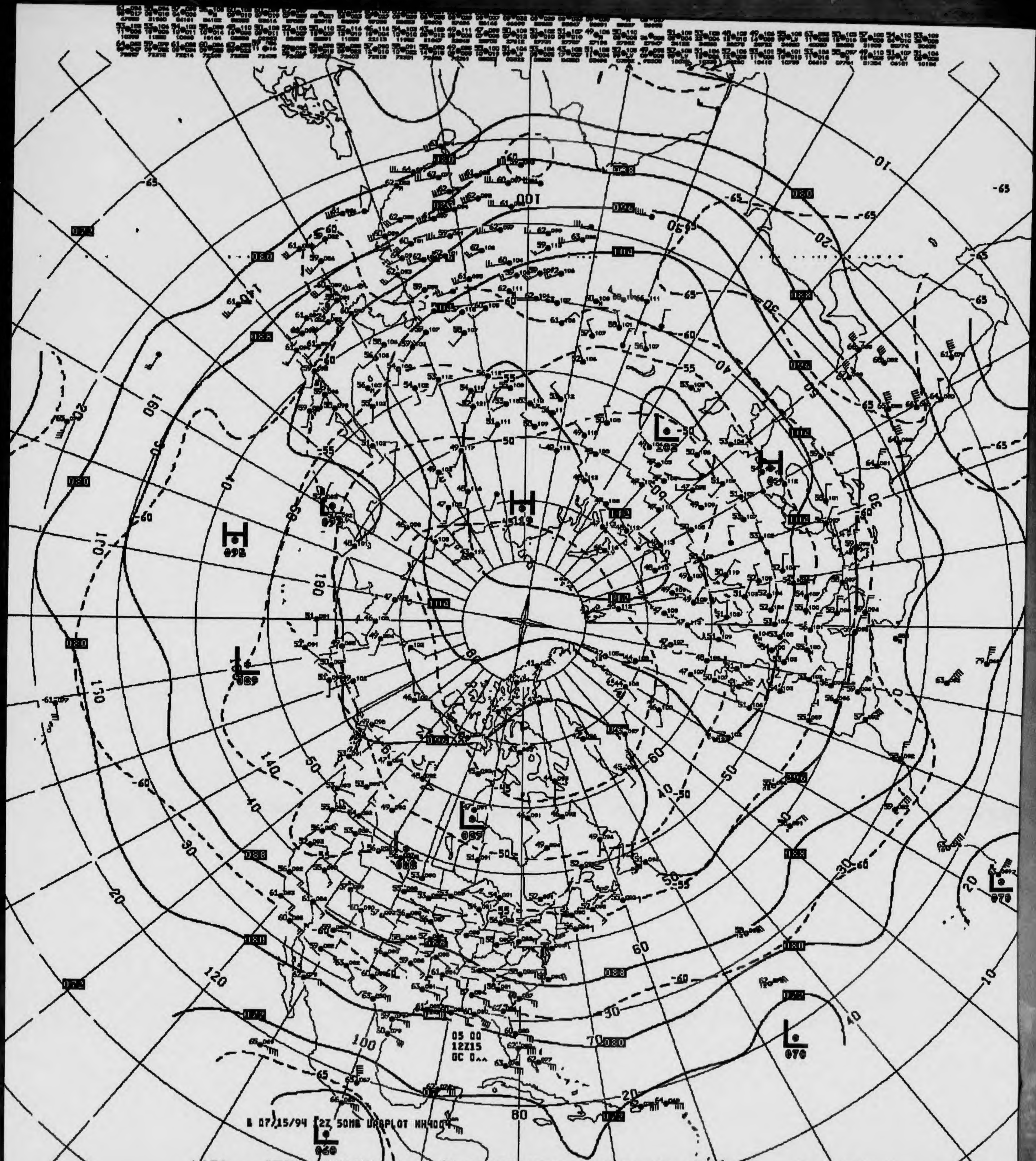
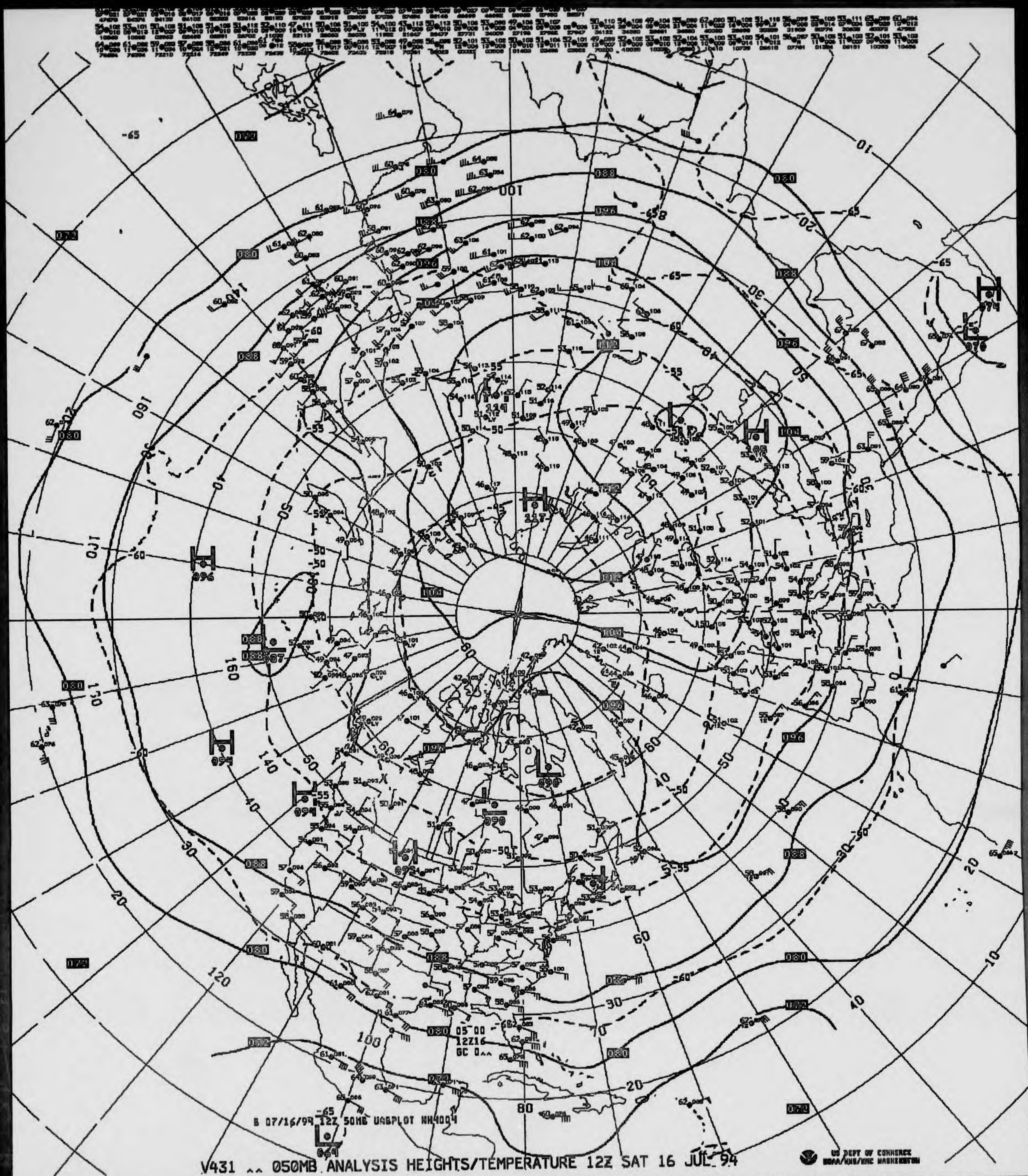
100
80
70
60
50
40
30
20
10
-65
-60
-55
-50
05 00
12Z14
GC 0^^
B 07/14/94 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


100
H
112
H
095
L
202
L
089
L
070
L
060
05 00
12Z15
GC 0^^
B 07/15/94 12Z 50MB UAPLOT NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94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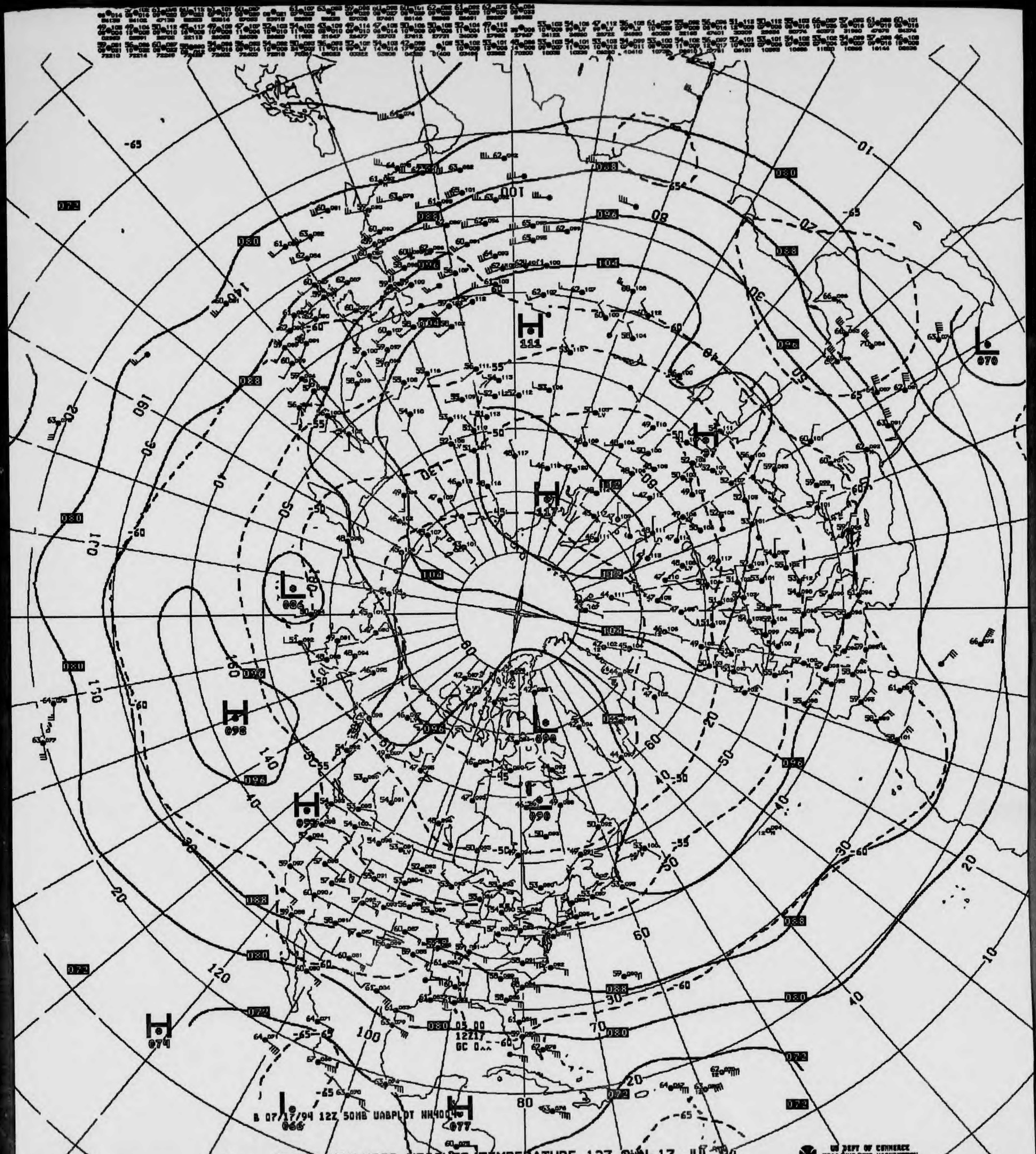
GC 0^^
H
117
L
069

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12217
GC 0^^
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111
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098
H
096
L
090
L
070
H
074
L
066
H
077
100
120
140
160
170
-65
-60
-55
-50
-45
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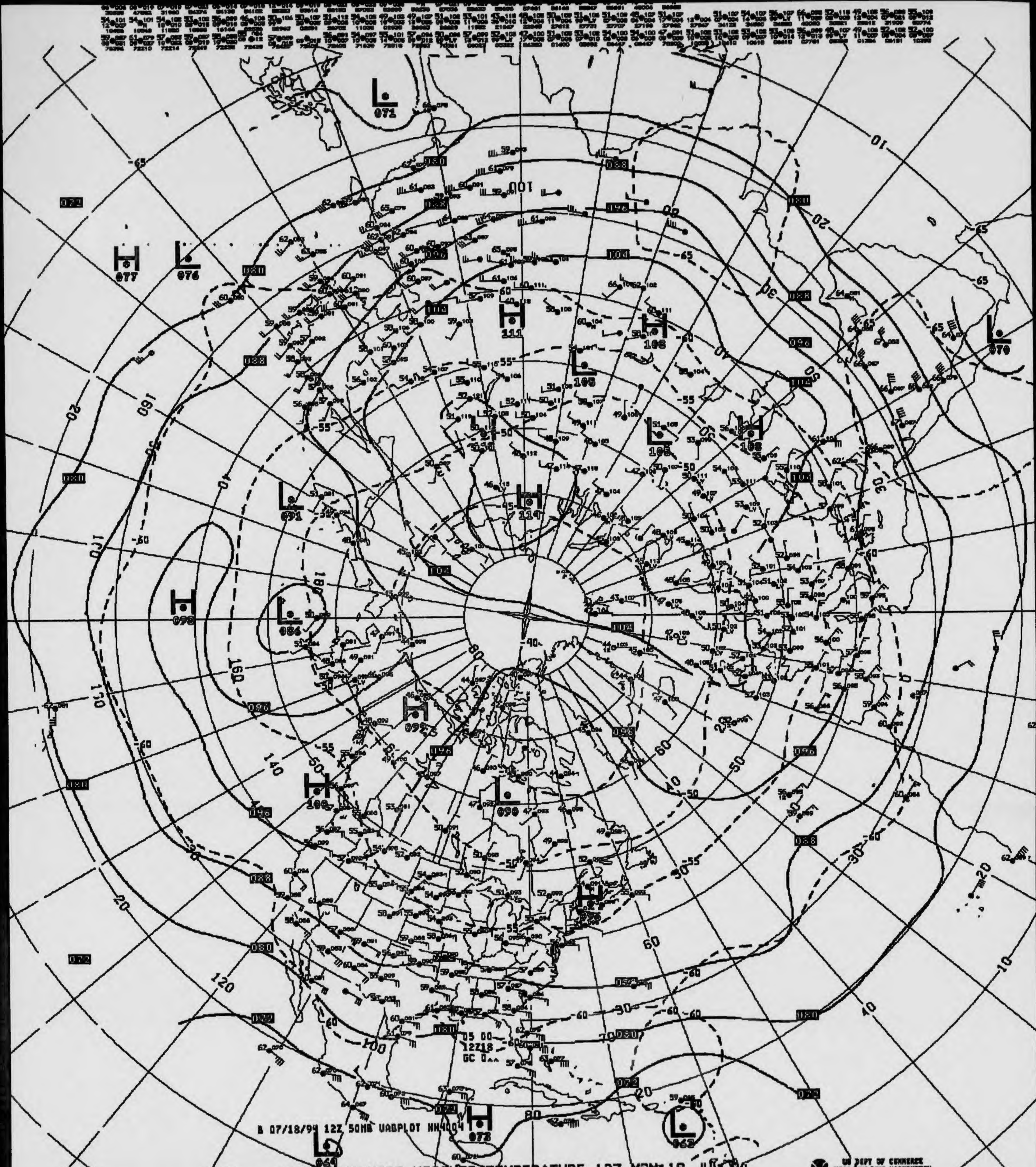
088
096
104

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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H 111
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L 079
L 091
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H 098
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H 092
H 100
L 090
H 072
L 062
L 064
B 07/18/94 12Z 50MB UAPLOT NH4004
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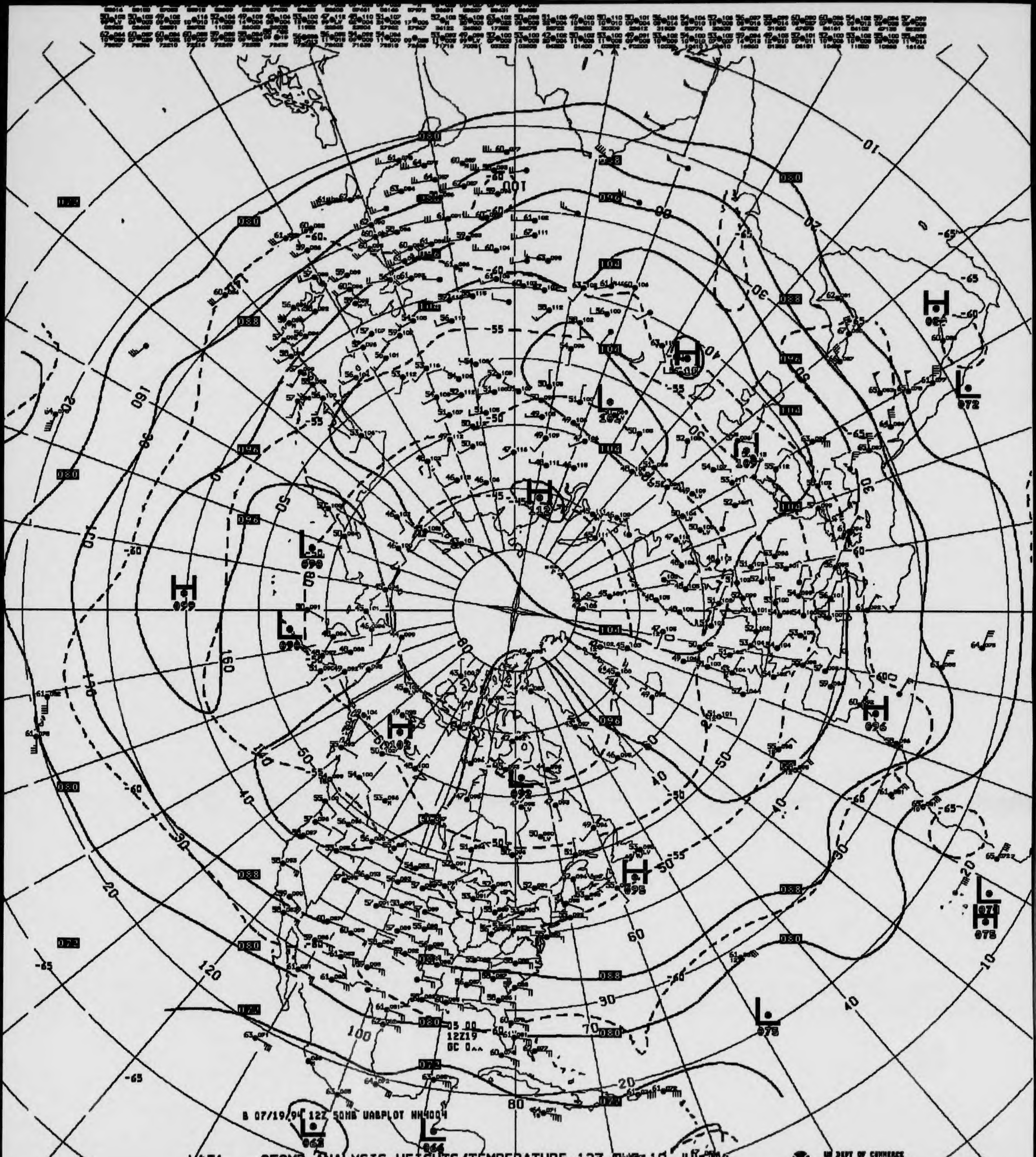
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94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BC 0^^
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L
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096
104
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70
80
100
120
140
160
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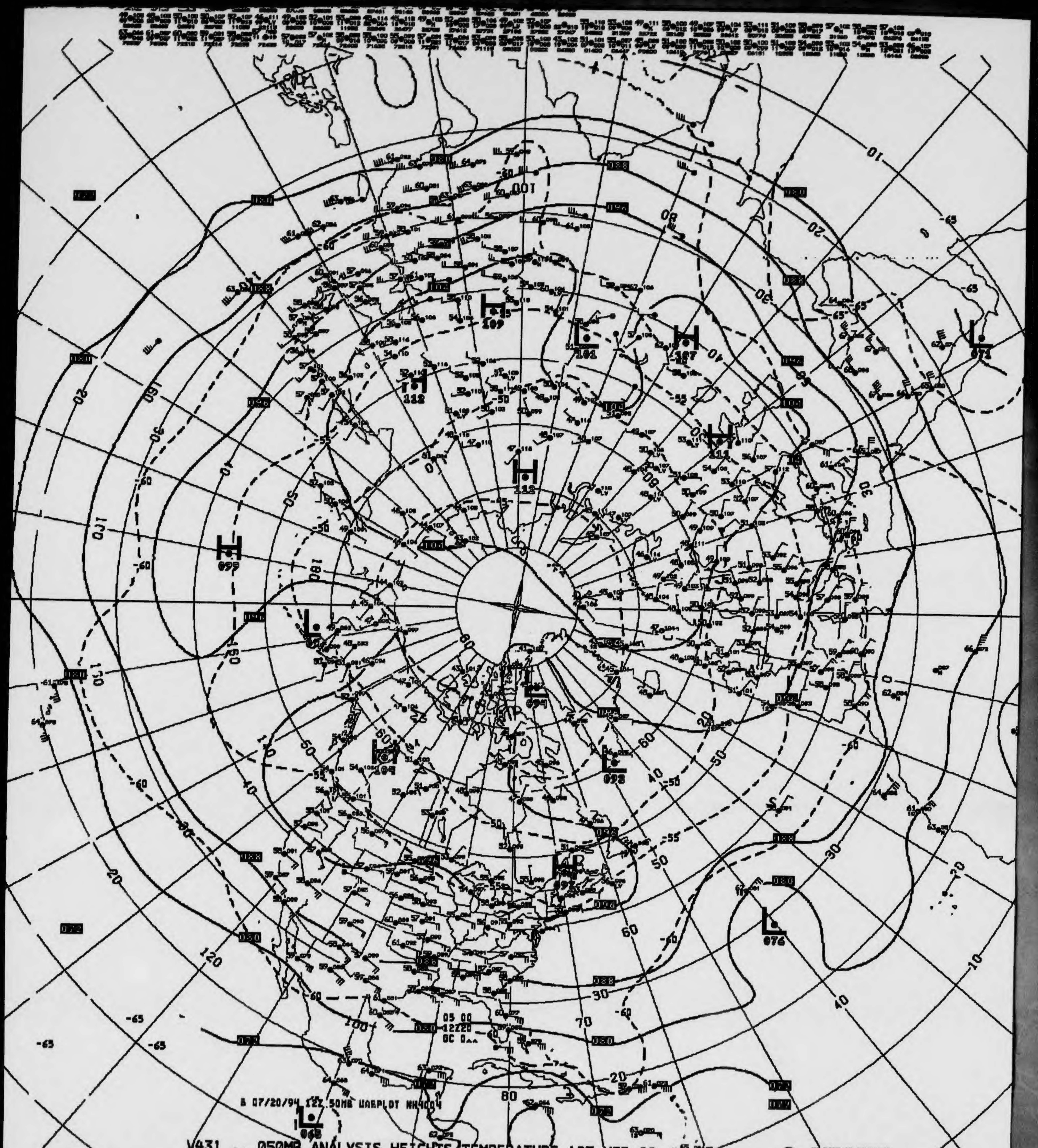
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H 112
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H 112
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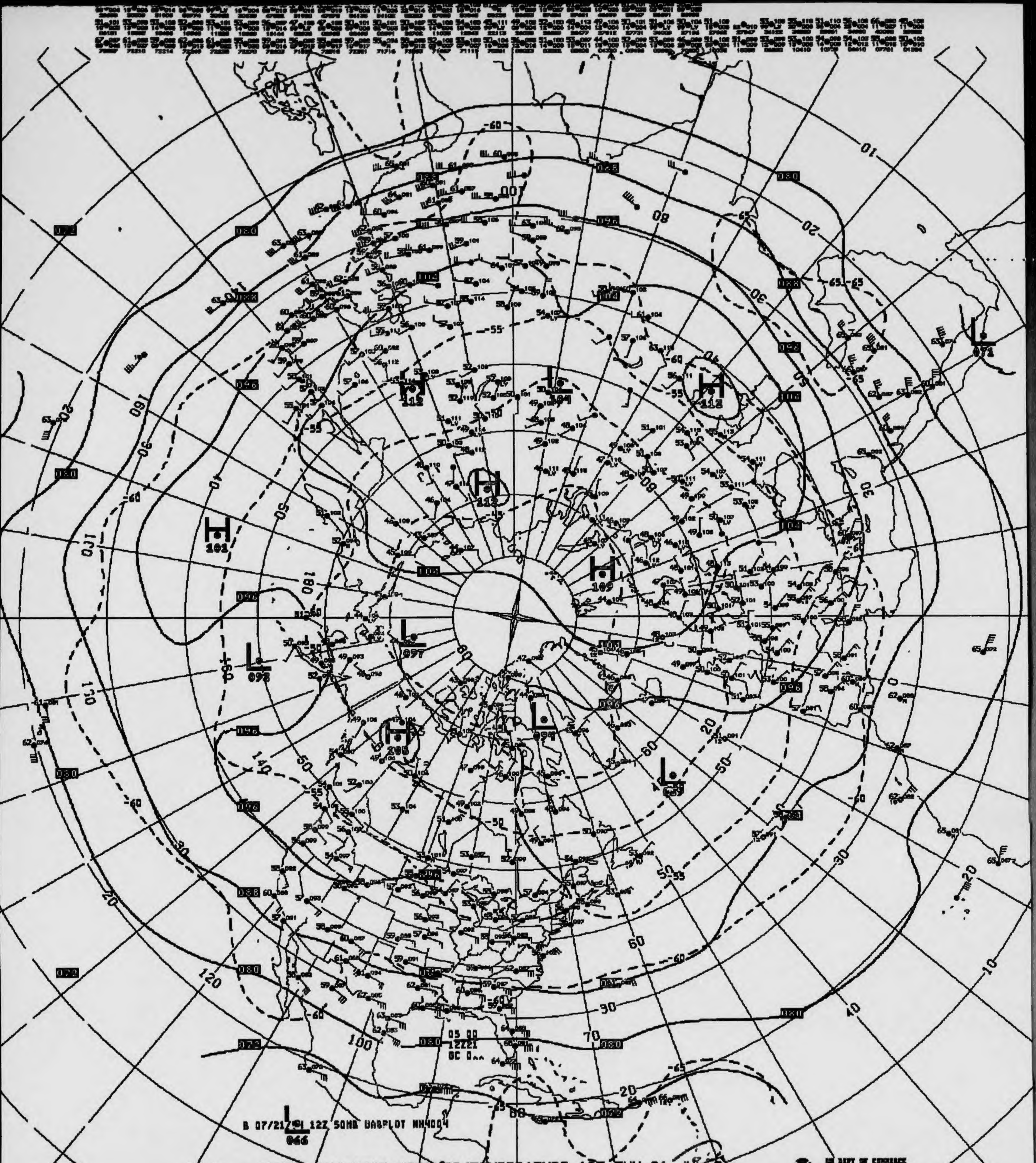
H 104
L 098
L 092
L 076
L 065
03 00
12220
DC 0

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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112
H
101
H
109
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097
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093
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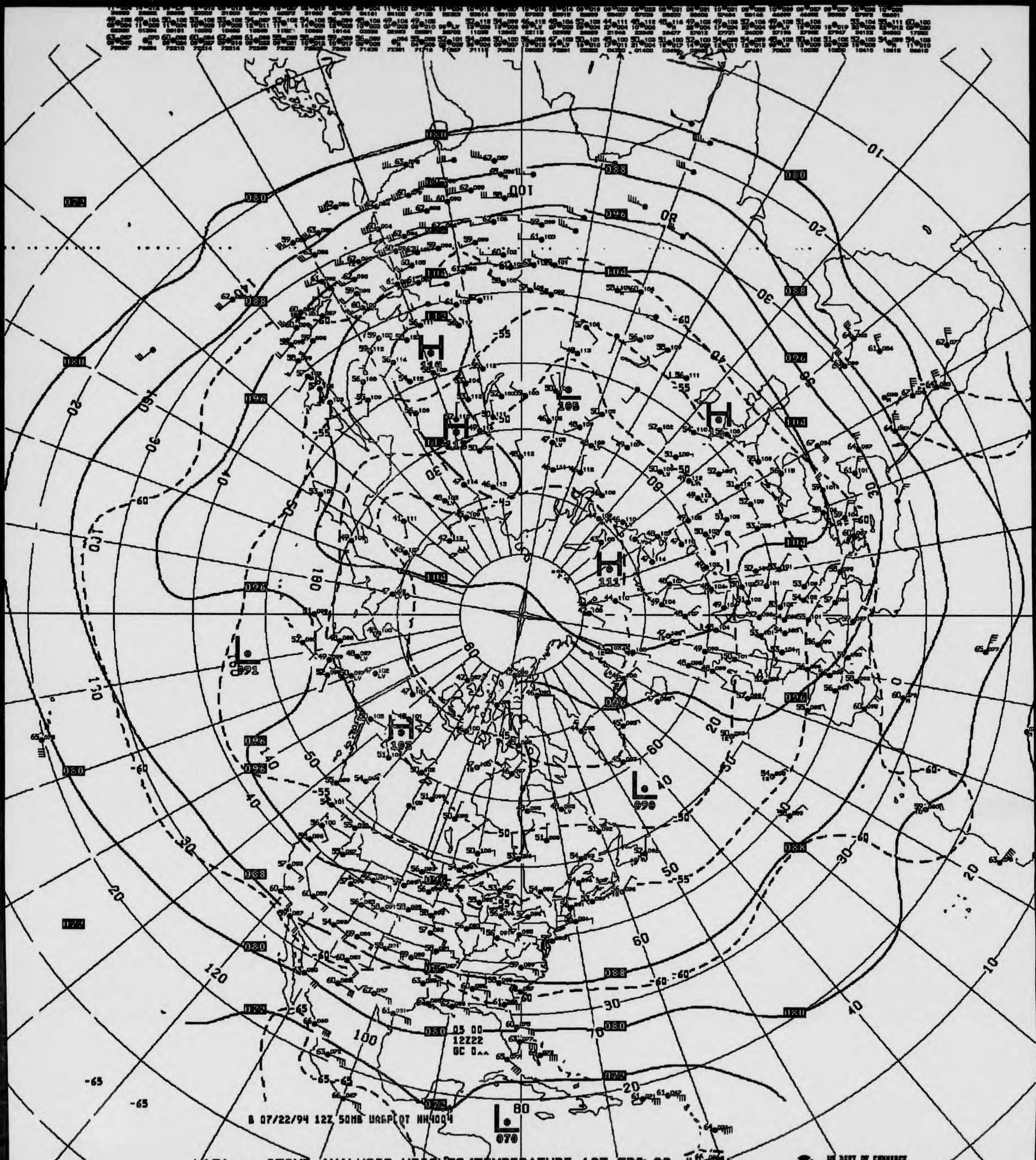
095
H
105
L
071
L
066
05 00
12Z21
B 07/21/94 12Z 50MB UAGPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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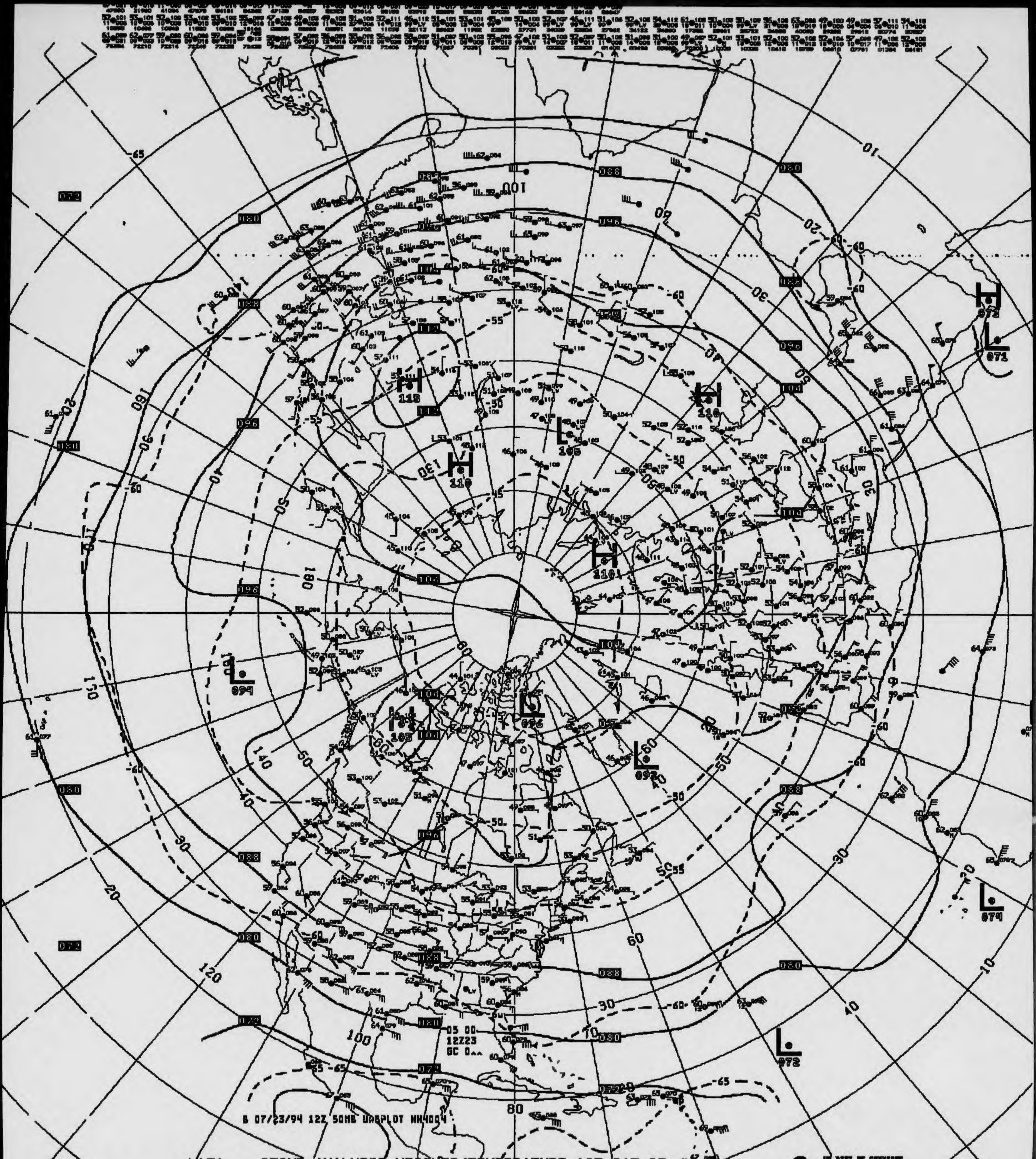
H 115
L 105
H 111
H 103
L 091
L 090
L 070
080
088
096
104
112
072
-55
-60
-65
05 00
12Z22
GC 0^^
B 07/22/94 12Z 50MB UA&PLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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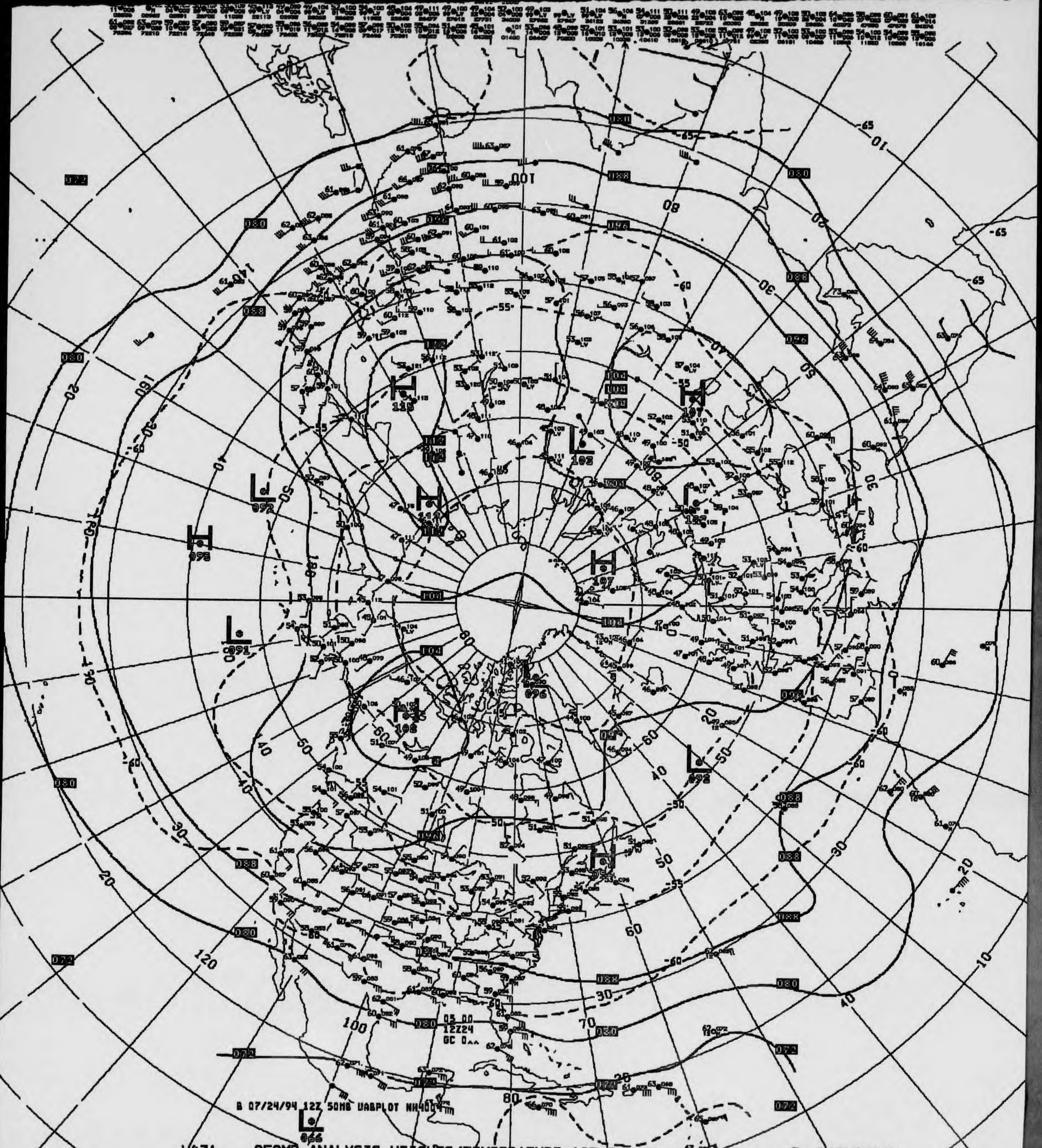
L 096
L 093
L 094
L 071
L 079
L 072
05 00
12Z23
GC 0^^
B 07/23/94 12Z 50MB UABPLOT NH4004

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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12Z24
GC 0^^
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115
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107
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103
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113
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107
L
092
H
098
L
091
H
108
L
092
L
066
-65
-60
-55
-50
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080
088
096
104
10
20
30
40
50
60
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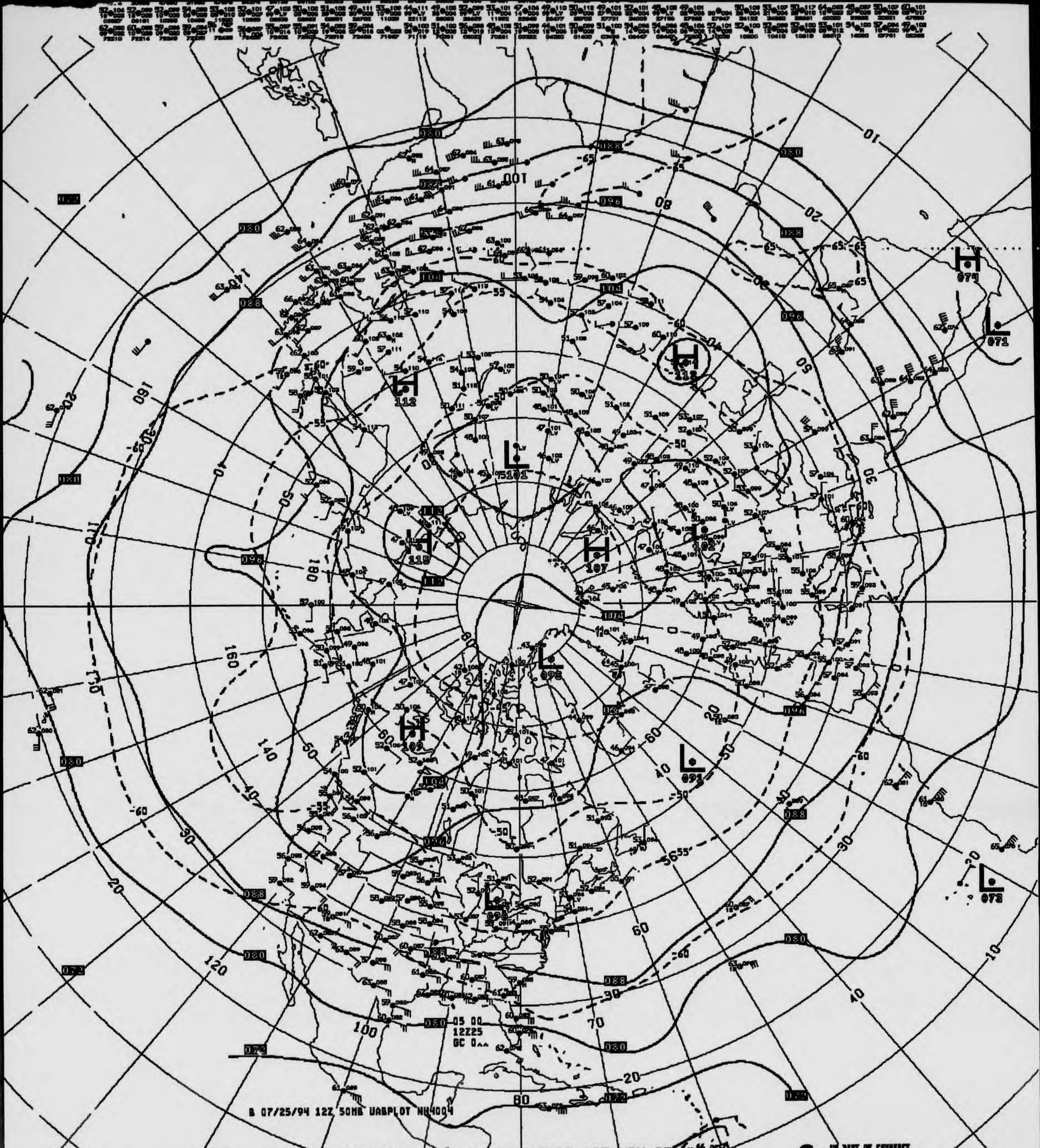
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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102
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071
L
5101
L
098
L
091
L
096
L
071
L
072
100
80
60
40
20
10
140
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180
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140
120
100
80
70
60
40
30
20
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-65
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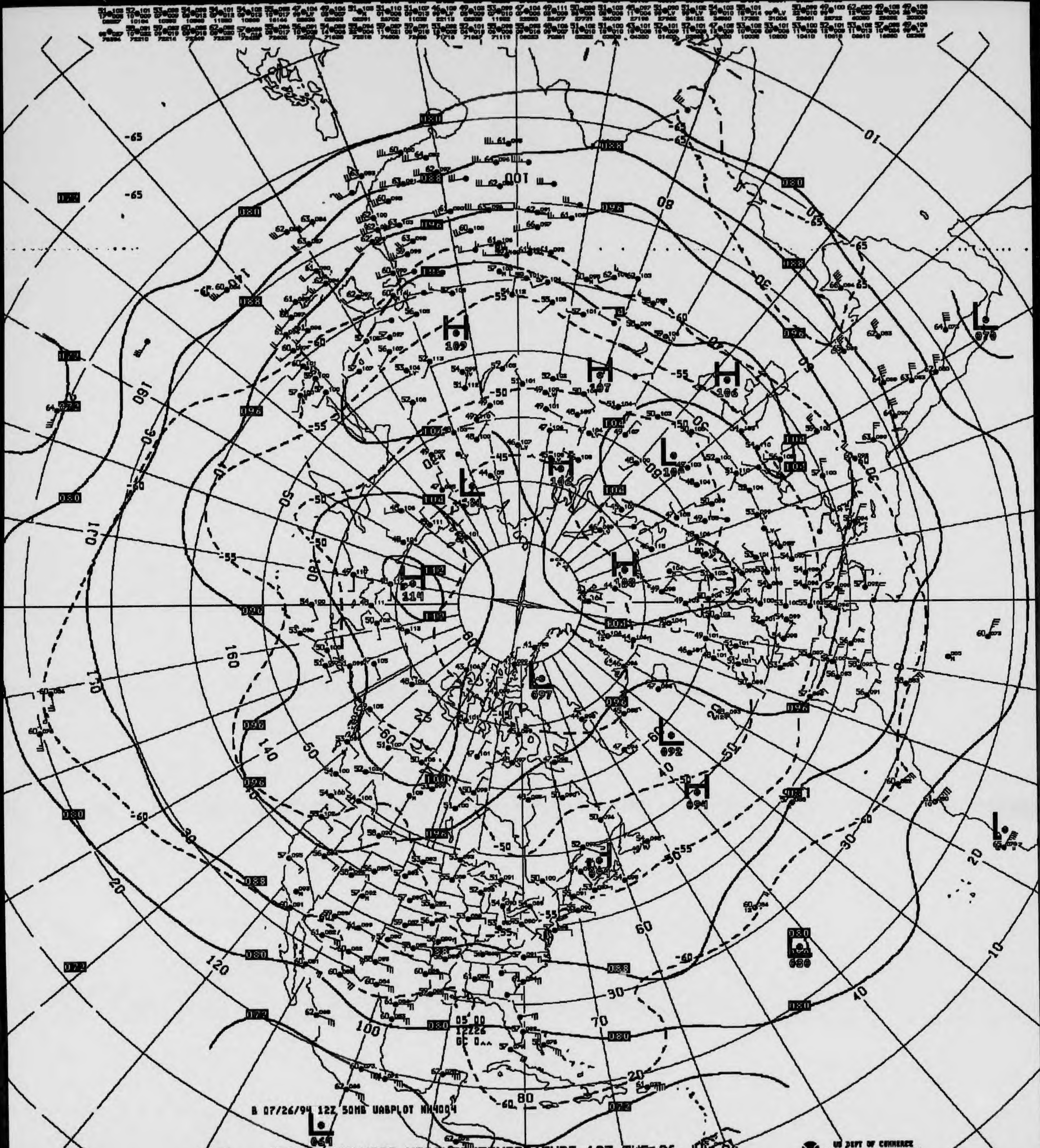
-55
-50

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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05 00
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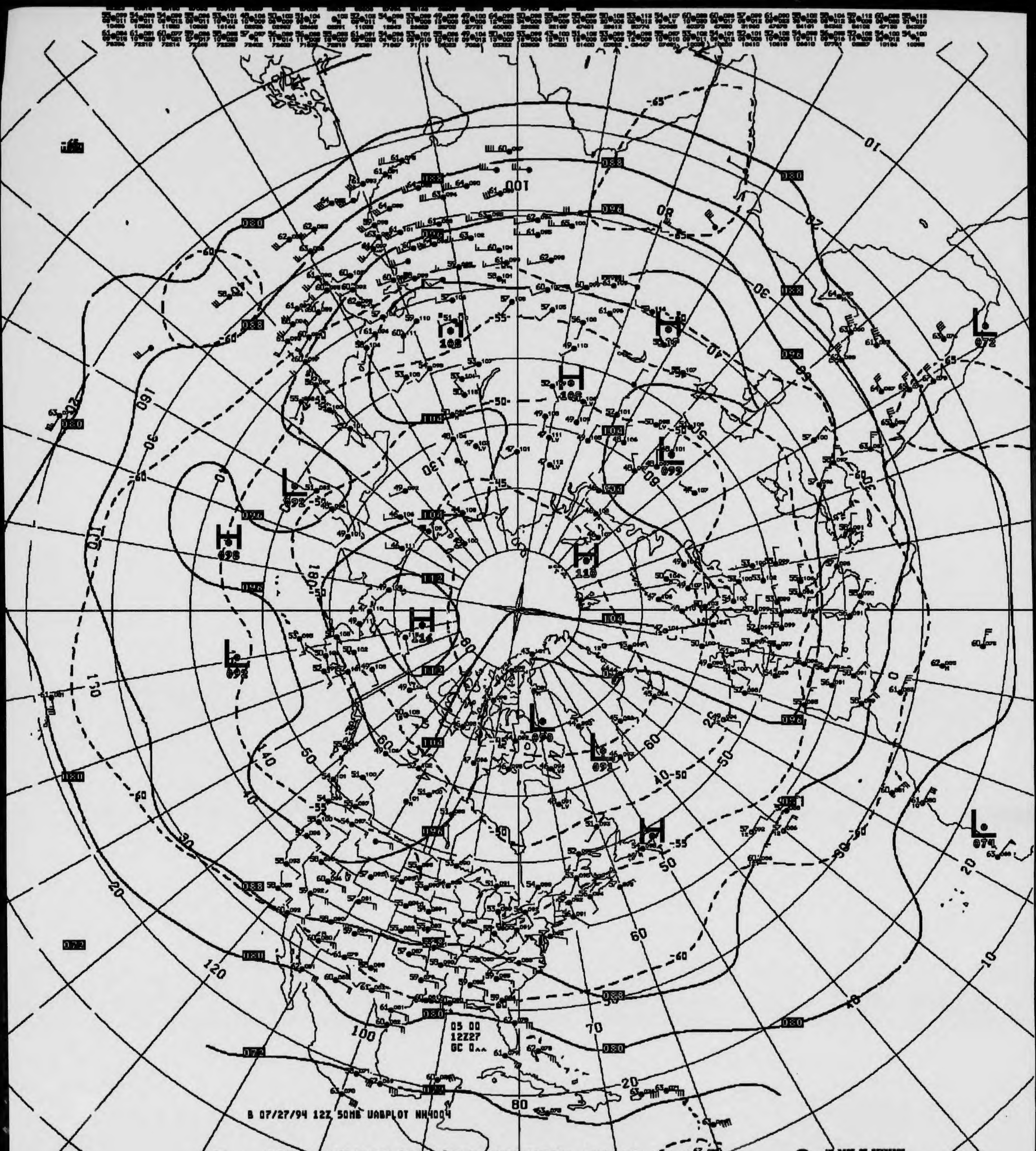
GC 0^^

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/27/94 12Z 50MB UABPLOT NH4004
05 00
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GC 0^^
H
L
108
116
118
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092
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074
080
088
096
104
112
100
90
80
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50
40
30
20
10
120
130
140
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170
180
-45
-50
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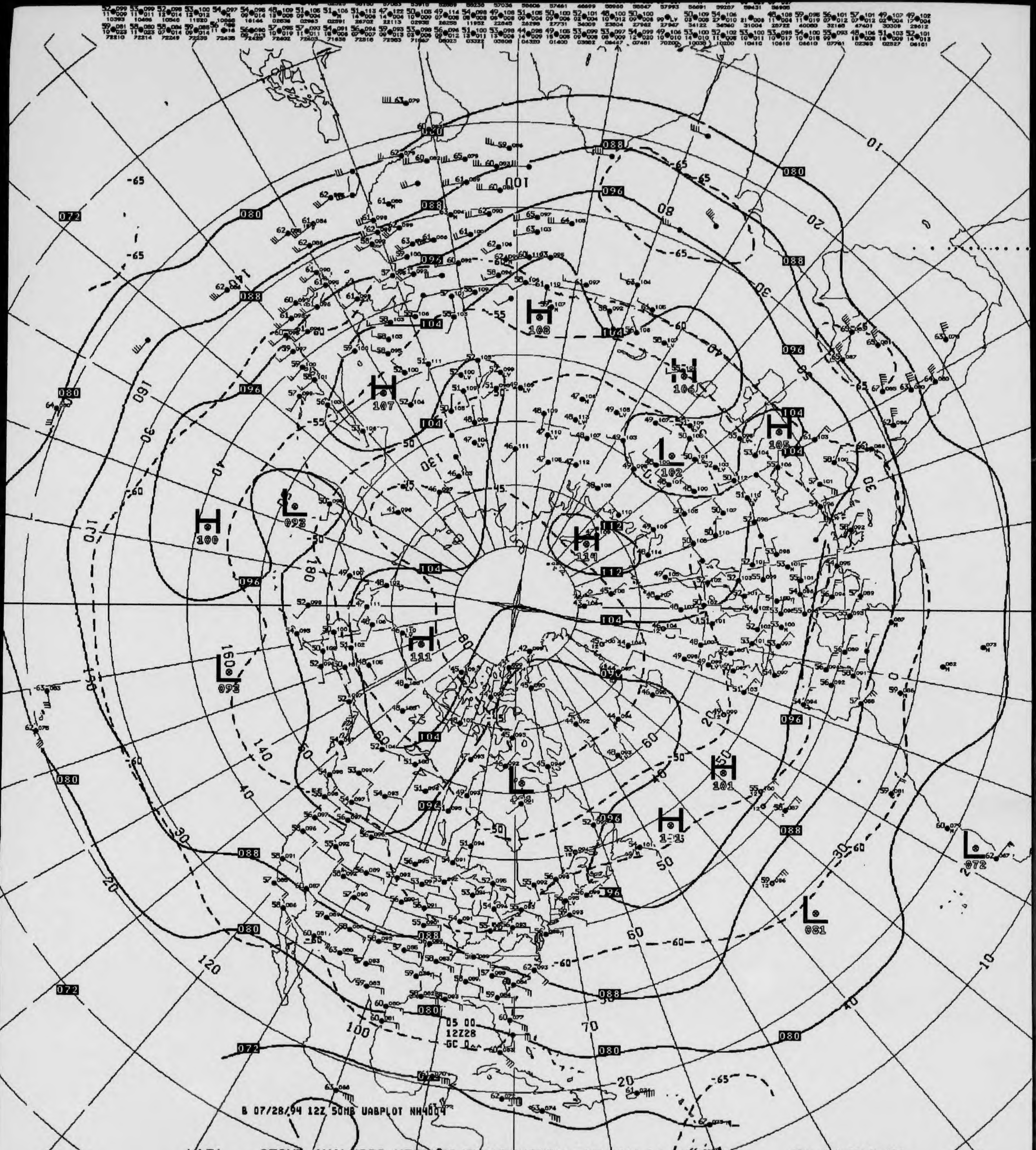
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/28/94 12Z 50MB UABPLOT NH4004
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12Z28
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H 106
H 107
H 105
H 100
L 093
H 111
L 102
L 092
H 101
L 072
L 081
072
080
088
096
104
112
-65
-60
-55
-50
-45
10
20
30
40
50
60
70
80
90
100
110
120
130
140
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170
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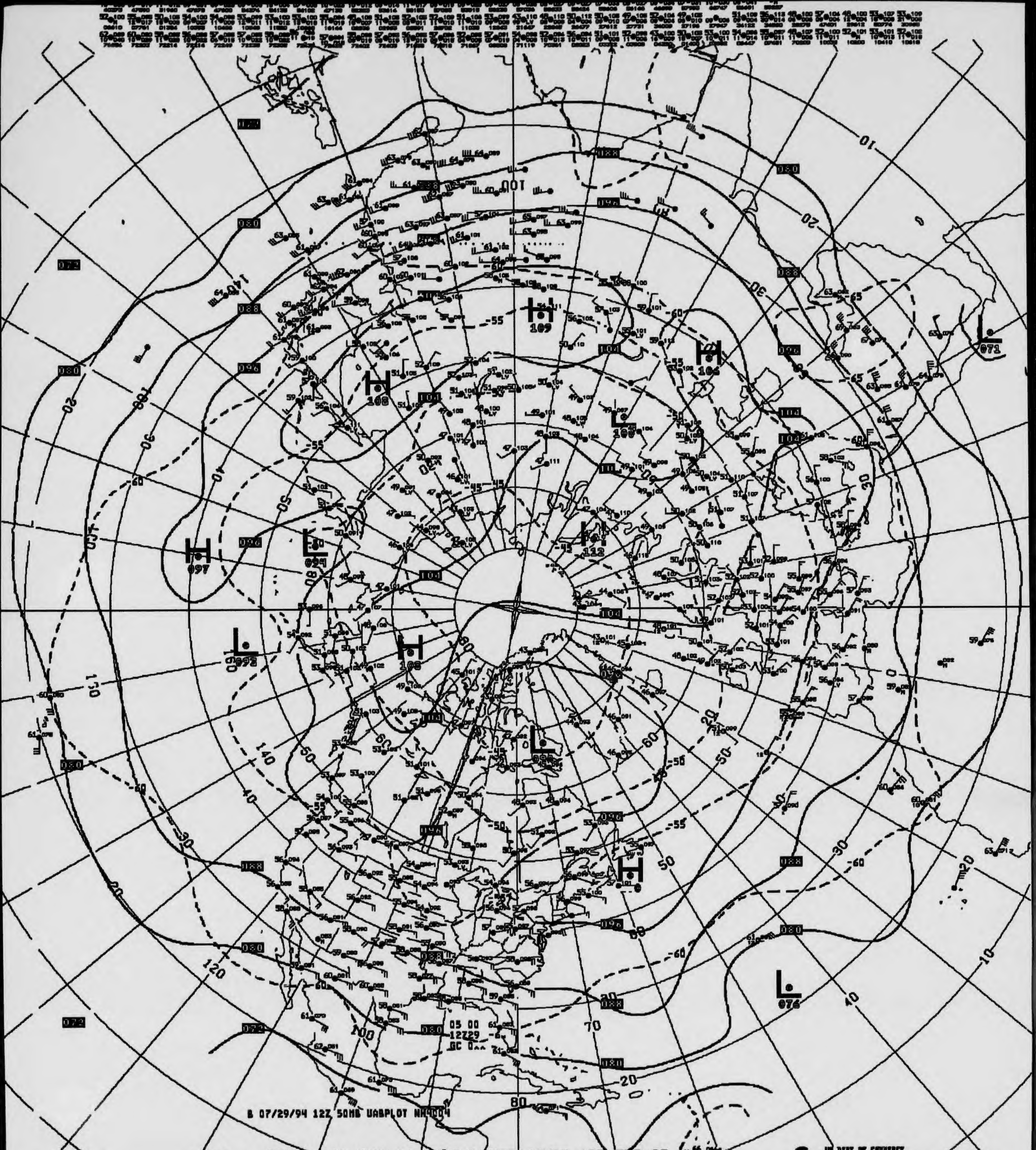
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0^^
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H 106
H 108
L 100
H 097
L 094
L 092
H 108
L 112
L 098
L 071
L 074
-55
-60
-65
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20
30
40
50
60
70
80
90
100
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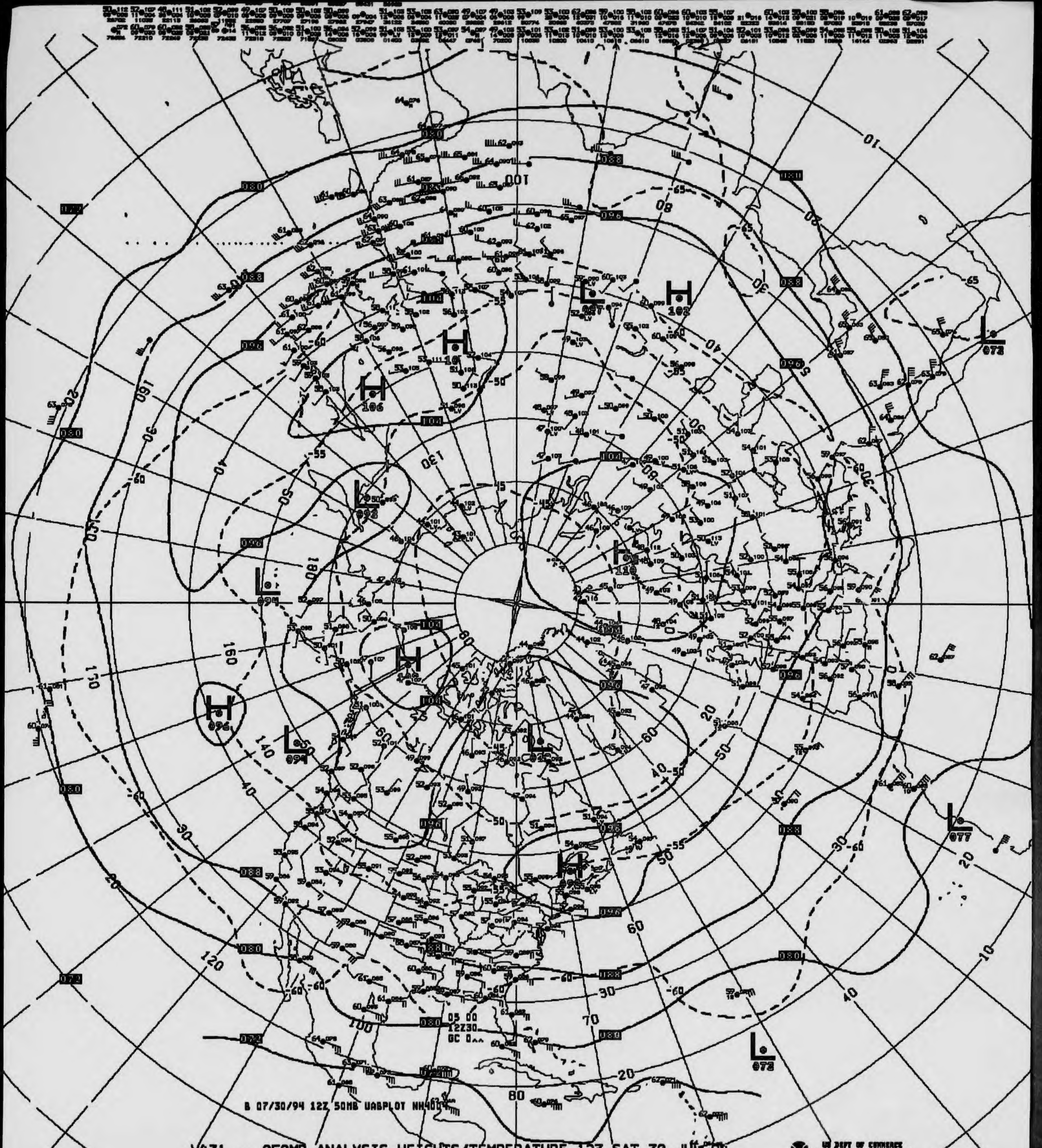
V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
102
H
106
H
110
H
096
L
093
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094
L
073
L
077
L
072
080
088
096
104
10
20
30
40
50
60
70
80
100
120
130
140
160
170
180

V431 ^^ 050MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

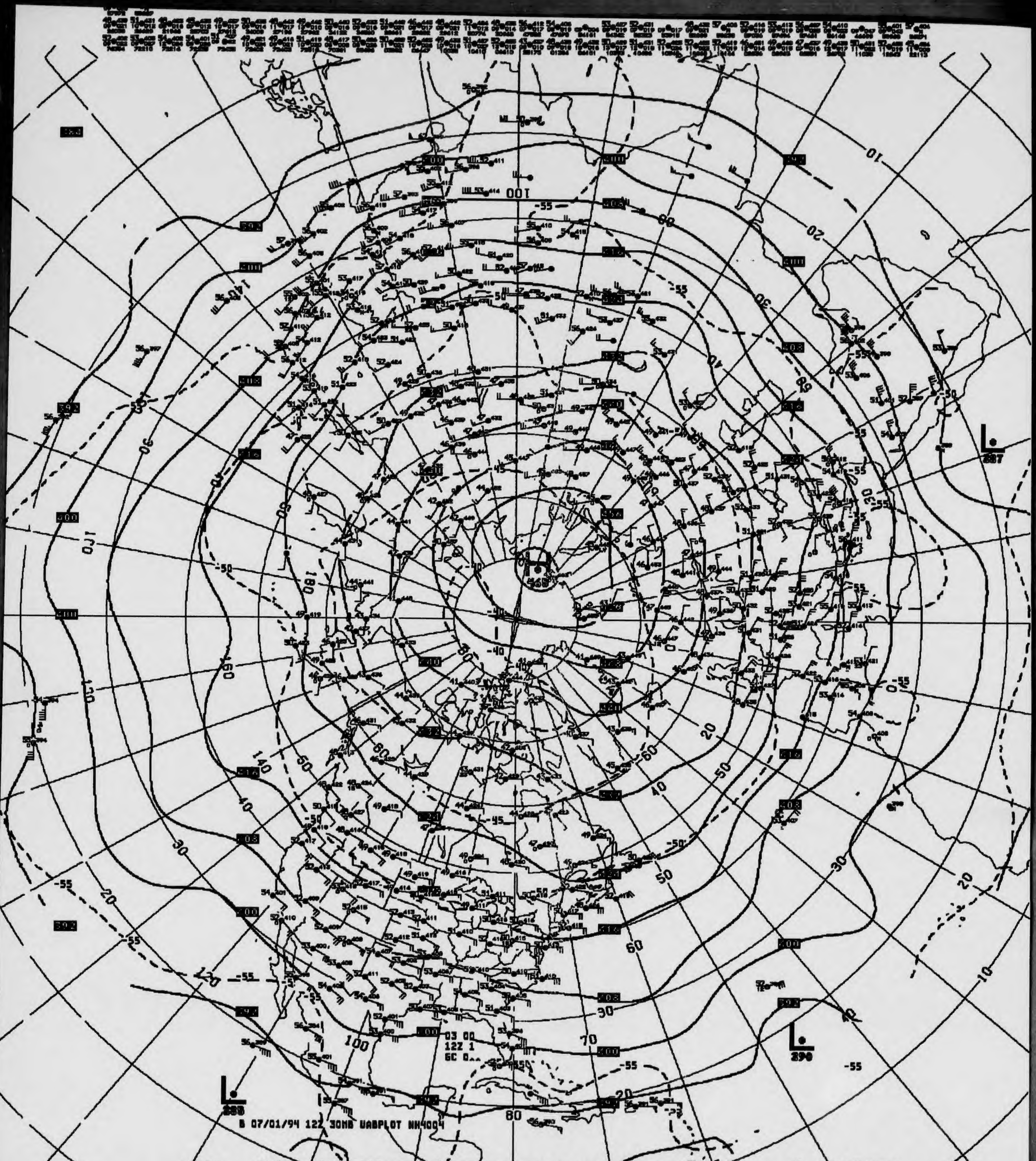
NOAA Form 48 - 366D
Rev. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

30 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING



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L 287
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L 288
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80
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100
110
120
130
140
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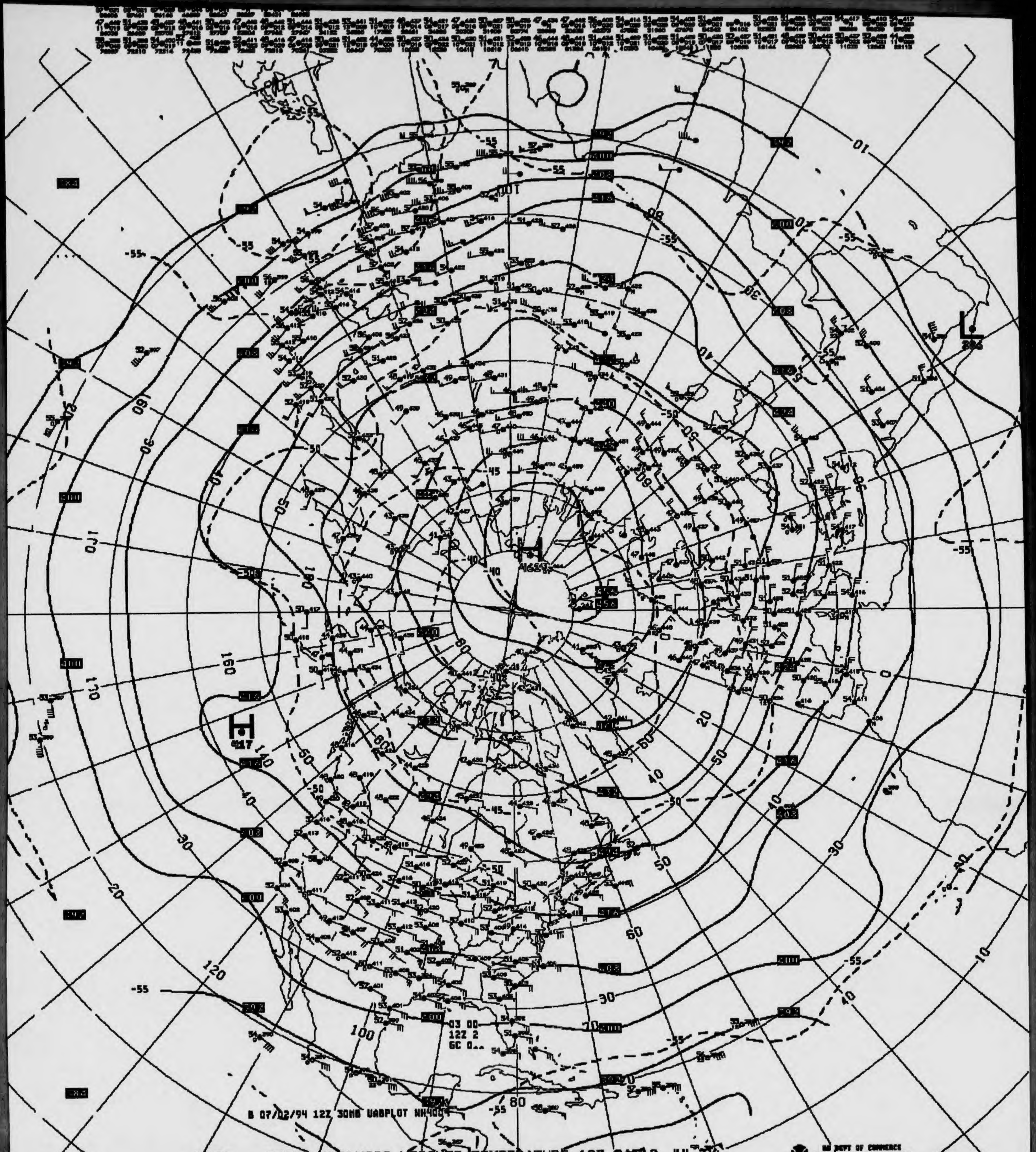
V432 ~~ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
417
H
L
03 00
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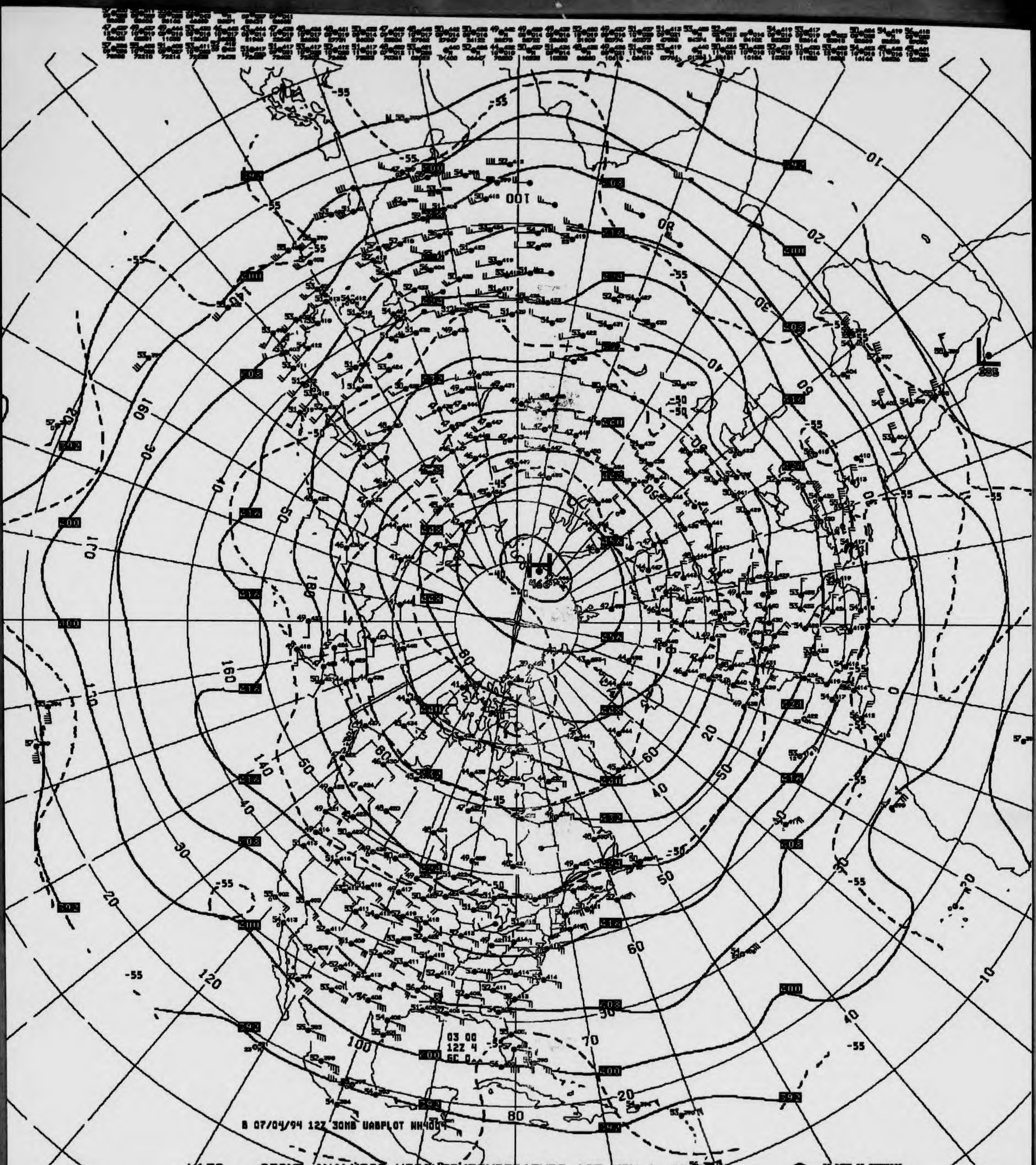
B 07/02/94 12Z 30MB UABPLOT NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94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GC 0
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-50
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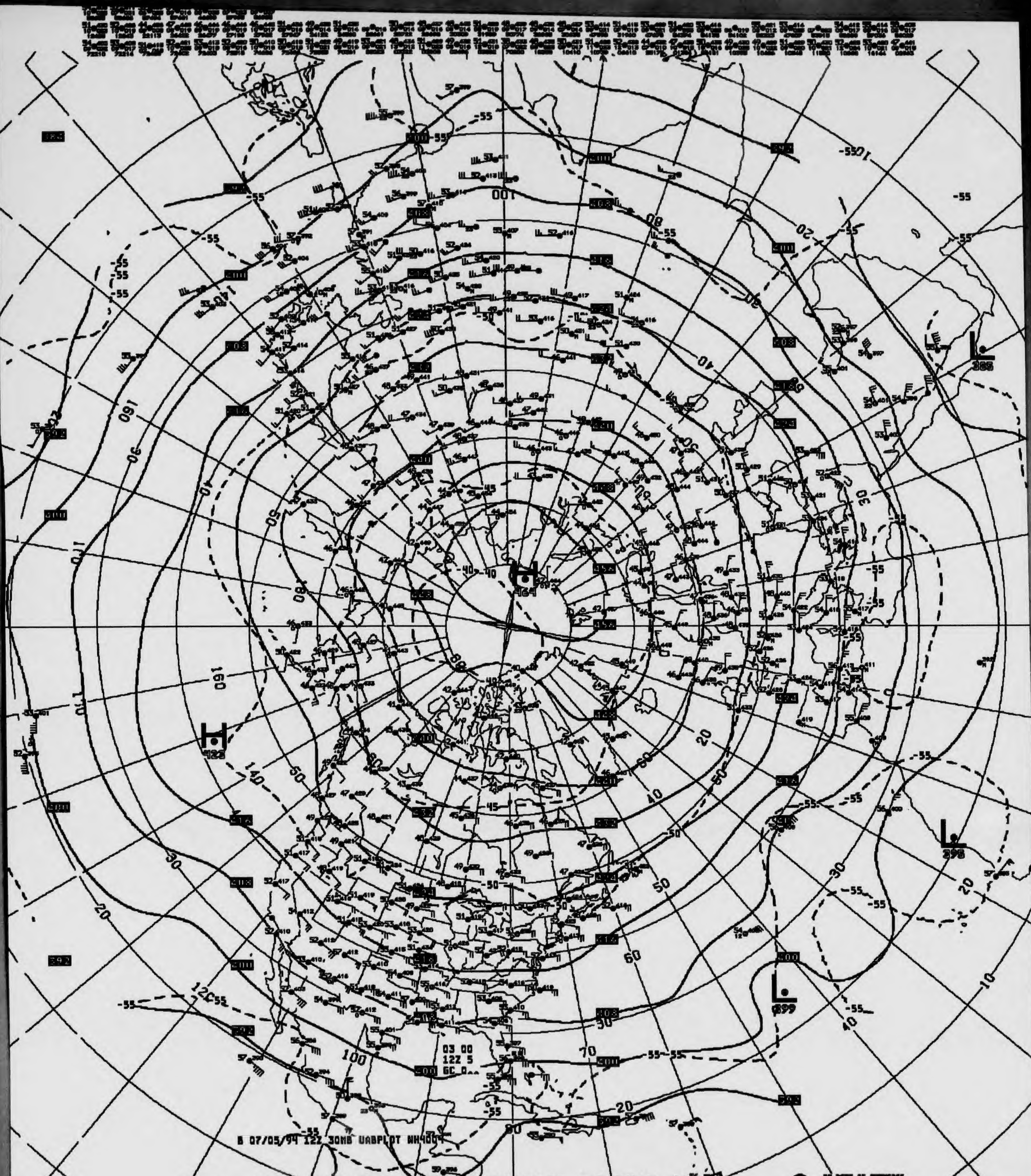
10
20
30
40
50
60
70
80
90
100
120
140
160
180

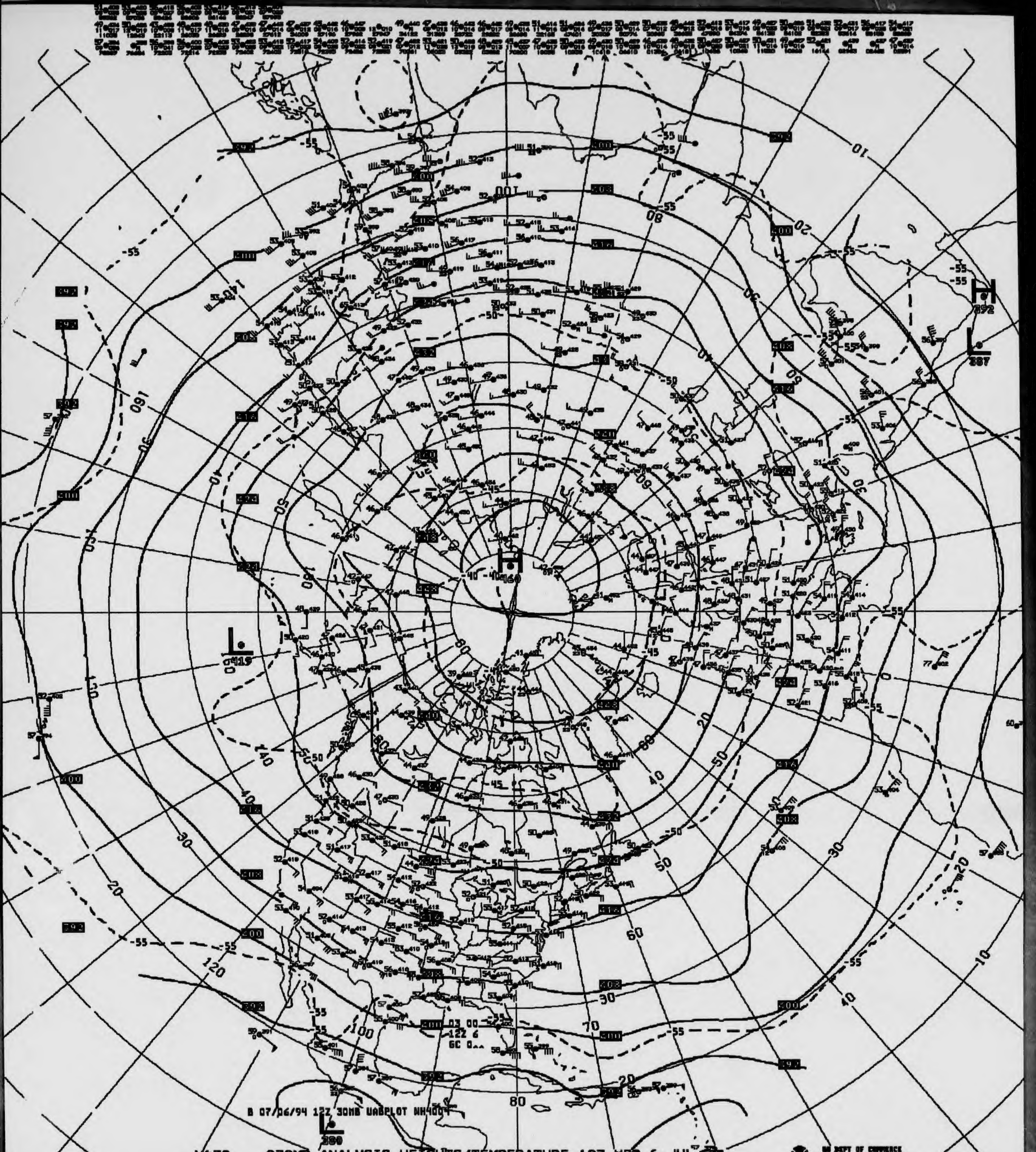
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
464
H
125
L
385
L
398
L
399
03 00
12Z 5
GC D^^
B 07/05/94 12Z 30MB UABPLOT WH4004

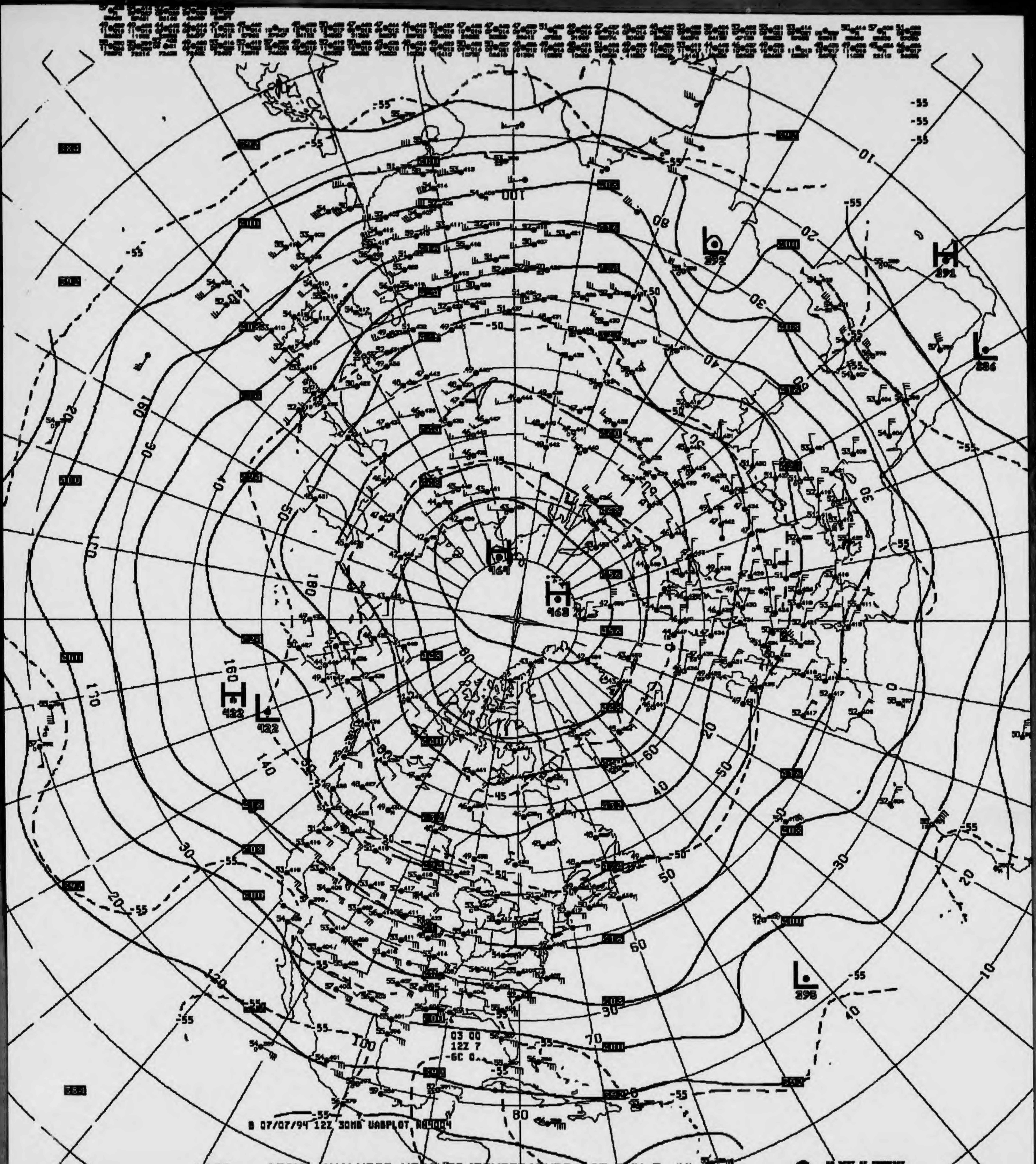
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMRERATURE 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



B 07/06/94 12Z 30MB UABPLOT NH4004
H
160
L
419
L
280
H
392
L
387
-55
-50
-45
-40
10
20
30
40
50
60
70
80
100
120
140
160
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94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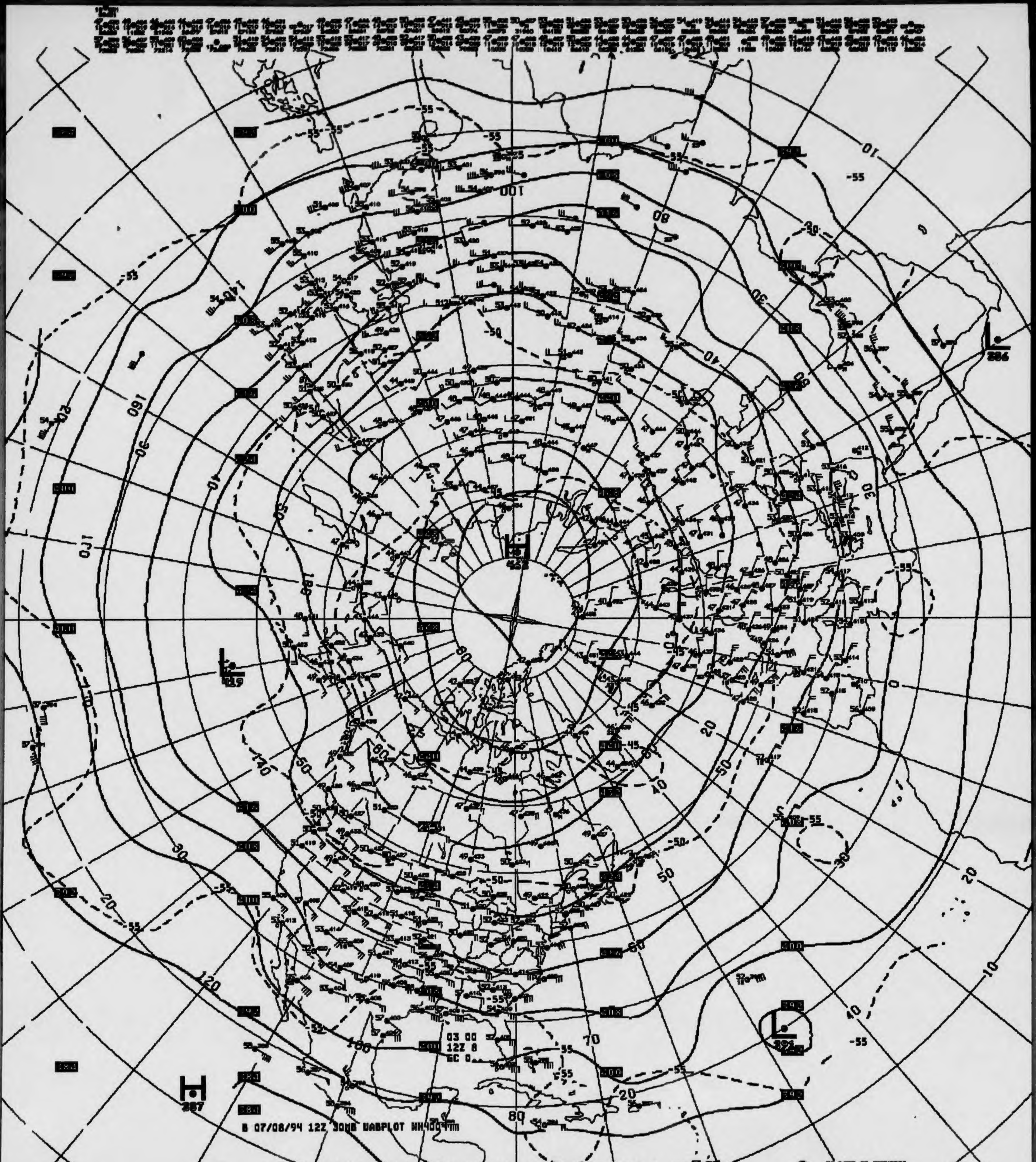
03 00
12Z 7
-6C 0
H
464
H
462
H
422
L
422
L
295
L
392
H
391
L
384
-55
-50
-45
10
20
30
40
50
60
70
80
90
100
120
140
160
170
180

V432 .. 030MB ANALYSIS HEIGHTS/TEMPRRATURE 12Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
12Z 8
6C 0
H
387
L
386
L
419
L
391
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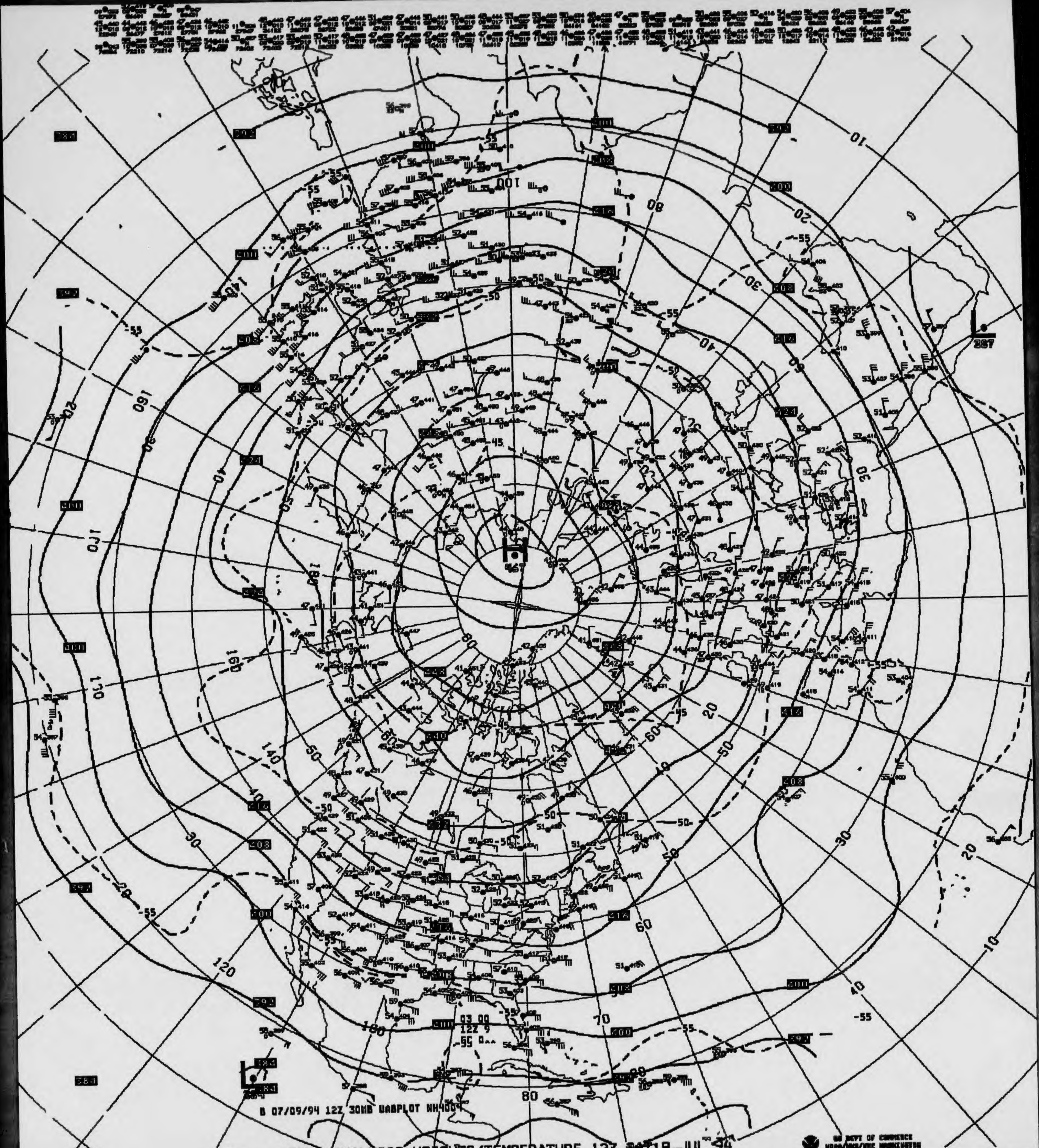
-50
-45
10
20
30
40
50
60
70
80
100
120
140
160
170

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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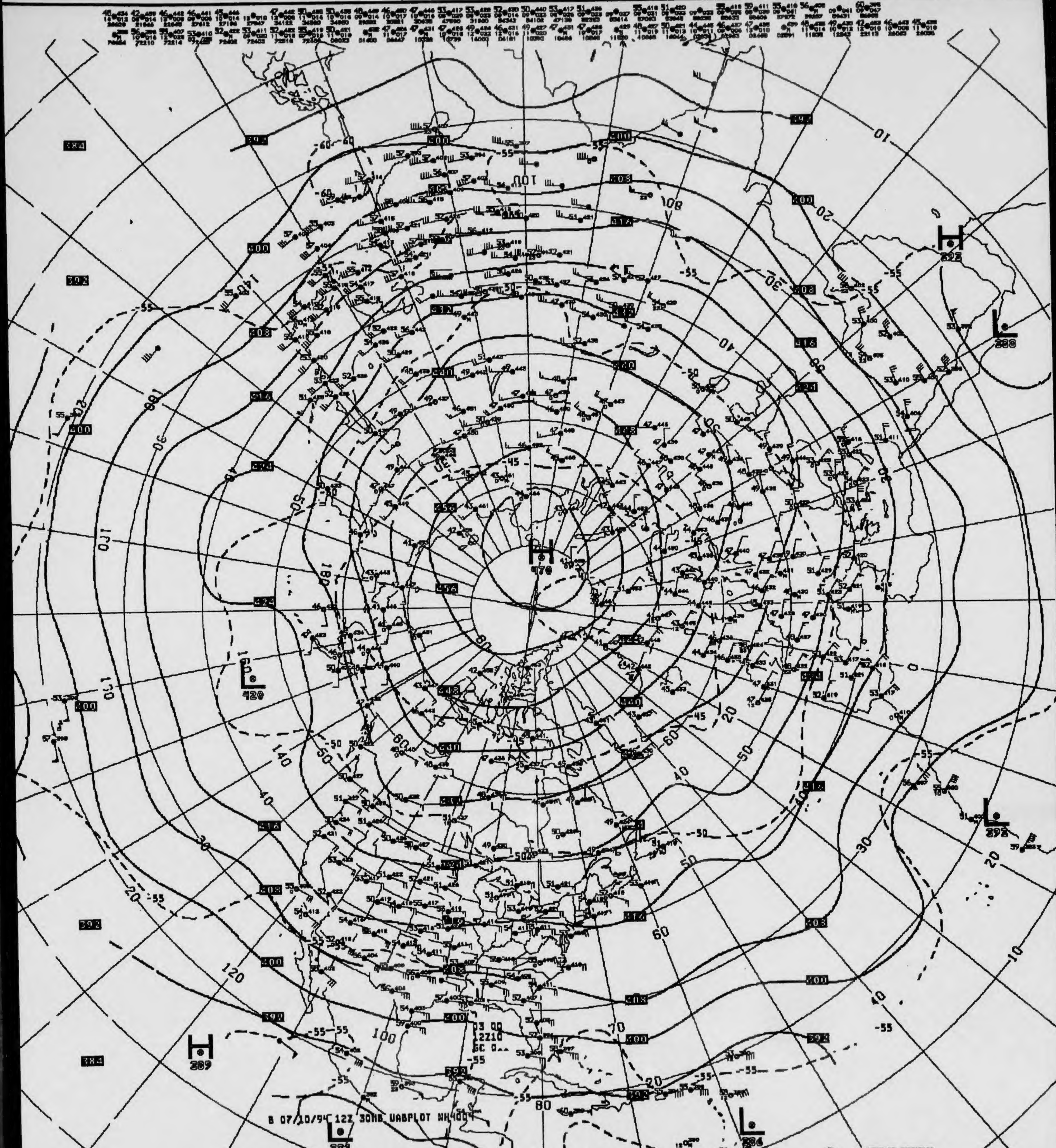
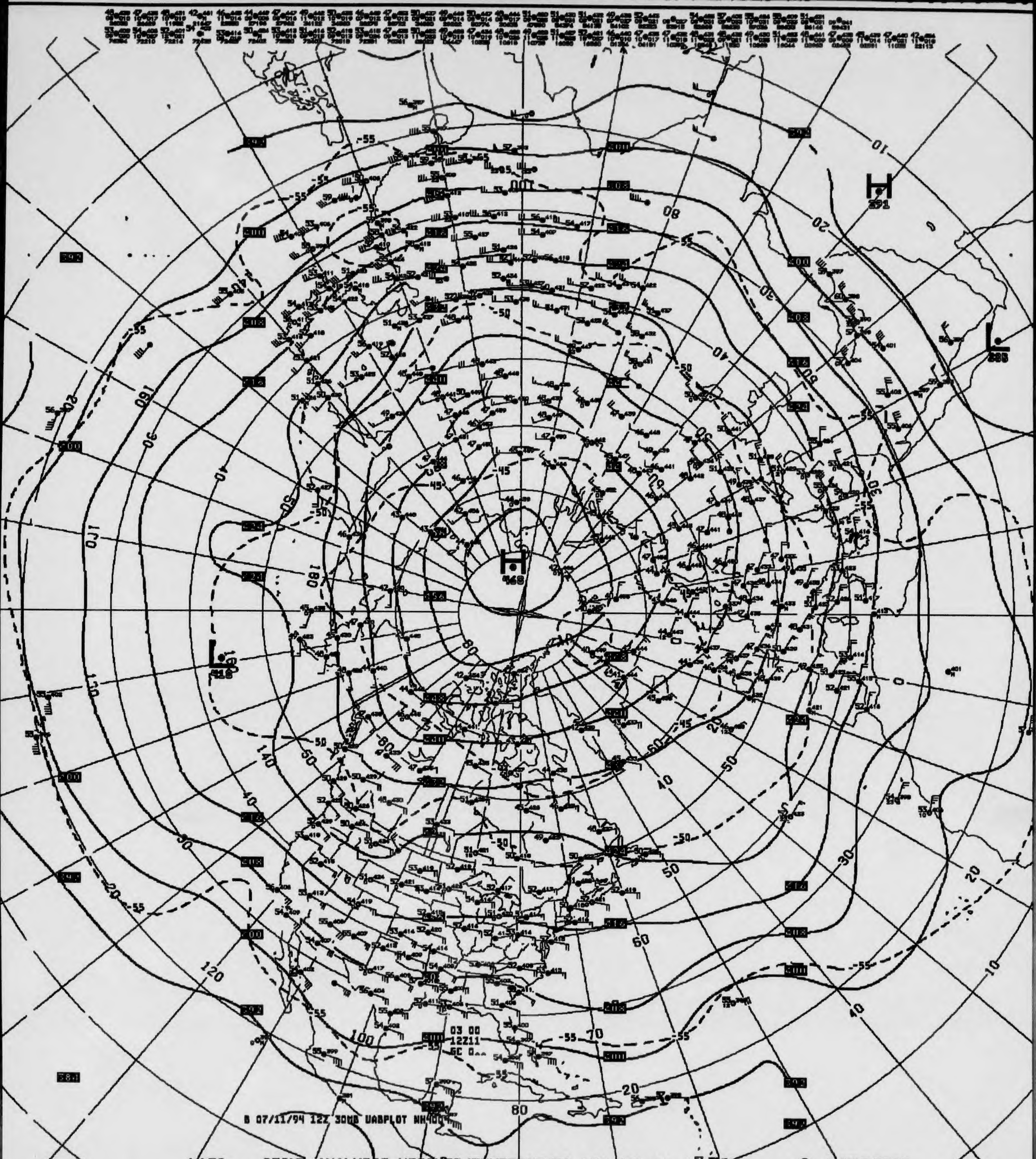
H
L
100
80
60
50
40
30
20
10
160
170
180
140
130
120
70
-55
-50
-45
03 00
12Z 9

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

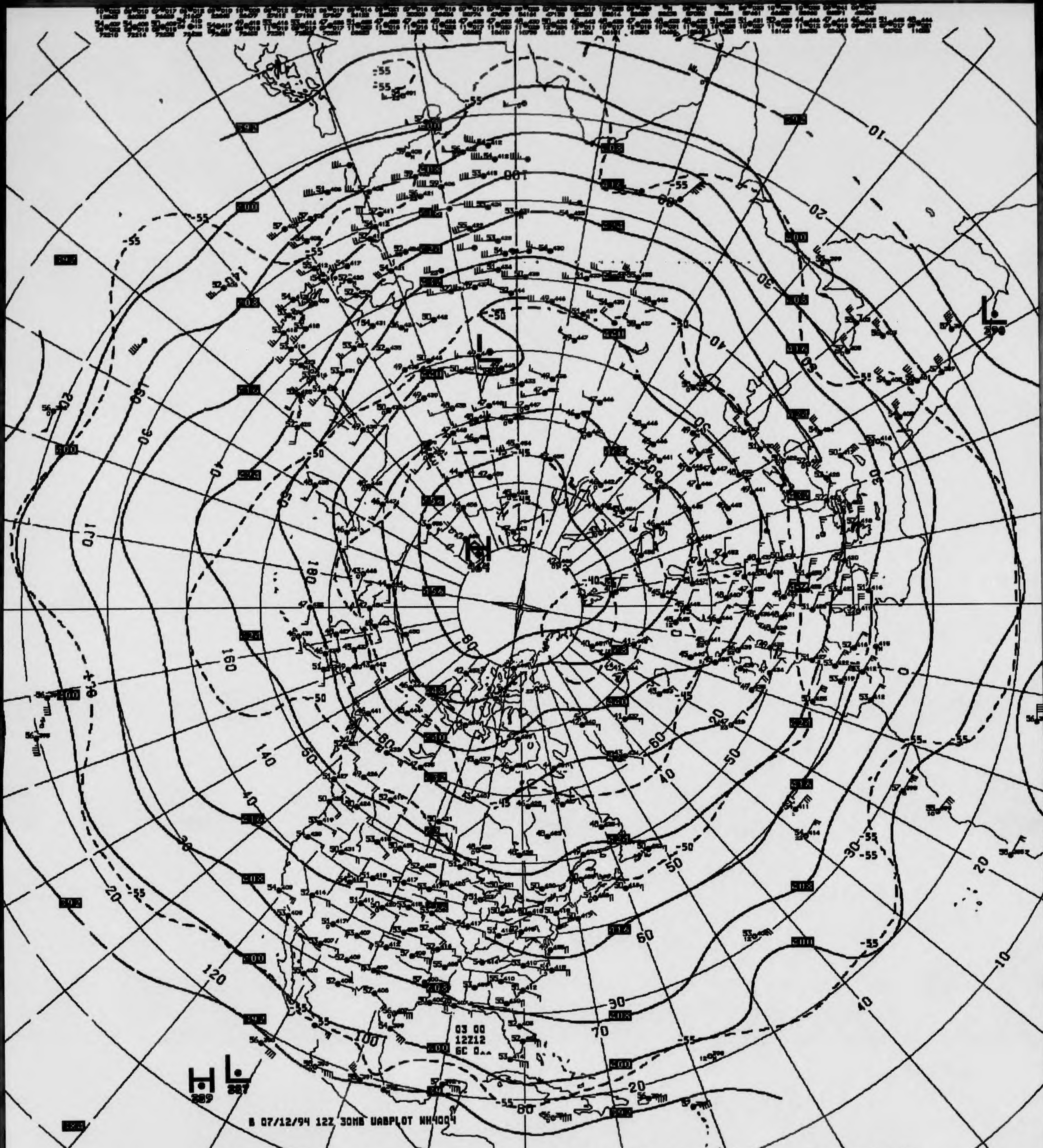

H
479
L
420
H
389
L
381
L
386
L
392
L
388
H
392
B 07/10/94 12Z 30MB UABPLOT NH400
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUL 94


H
391
L
388
H
468
L
418
03 00
12Z11
GC 0..
B 07/11/94 12Z 30MB UABPLOT NH400

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94

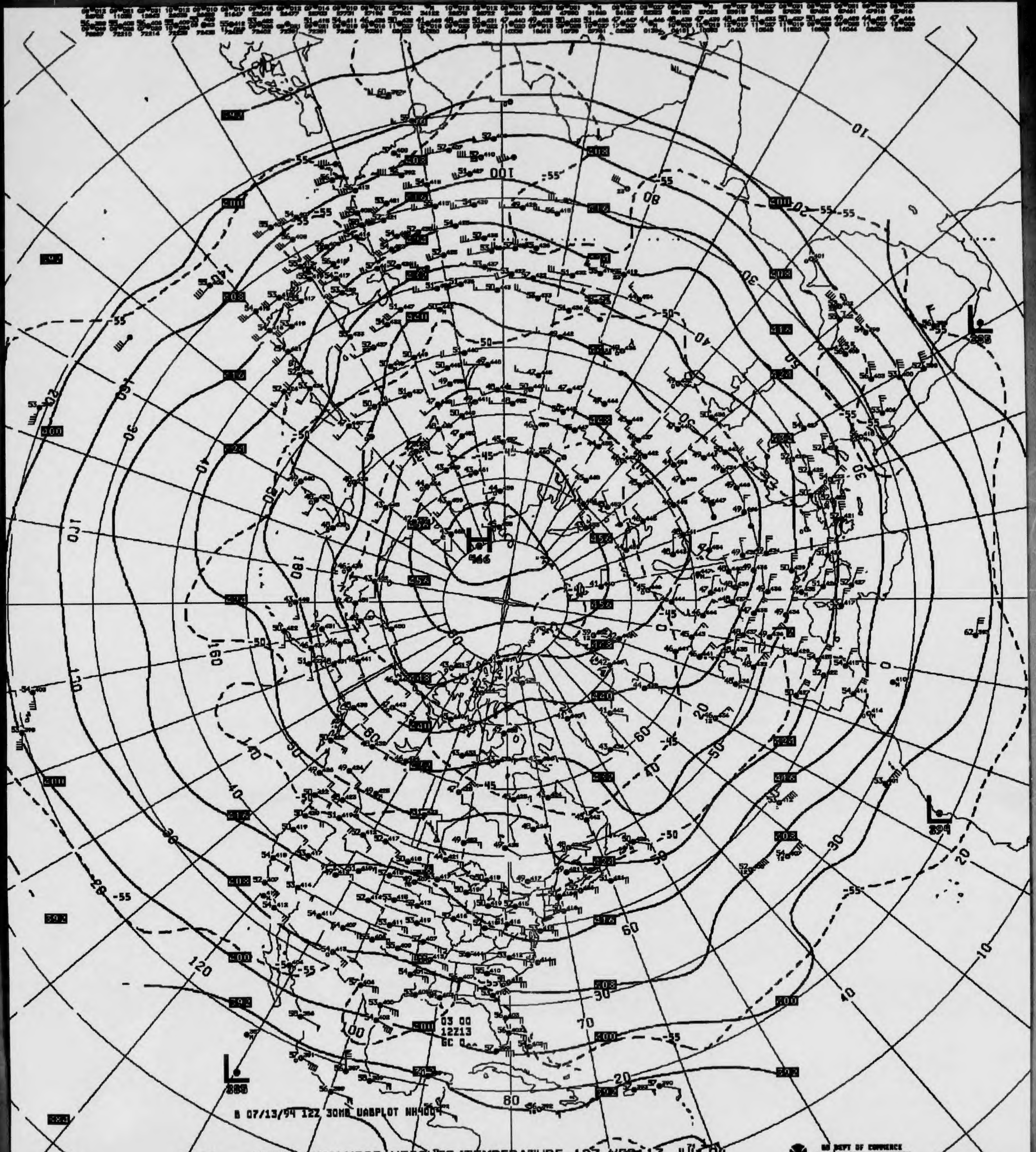
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


03 00
12Z12
6C 0^^
H 289
L 287
L 390

B 07/12/94 12Z 30MB UABPLOT NH4004

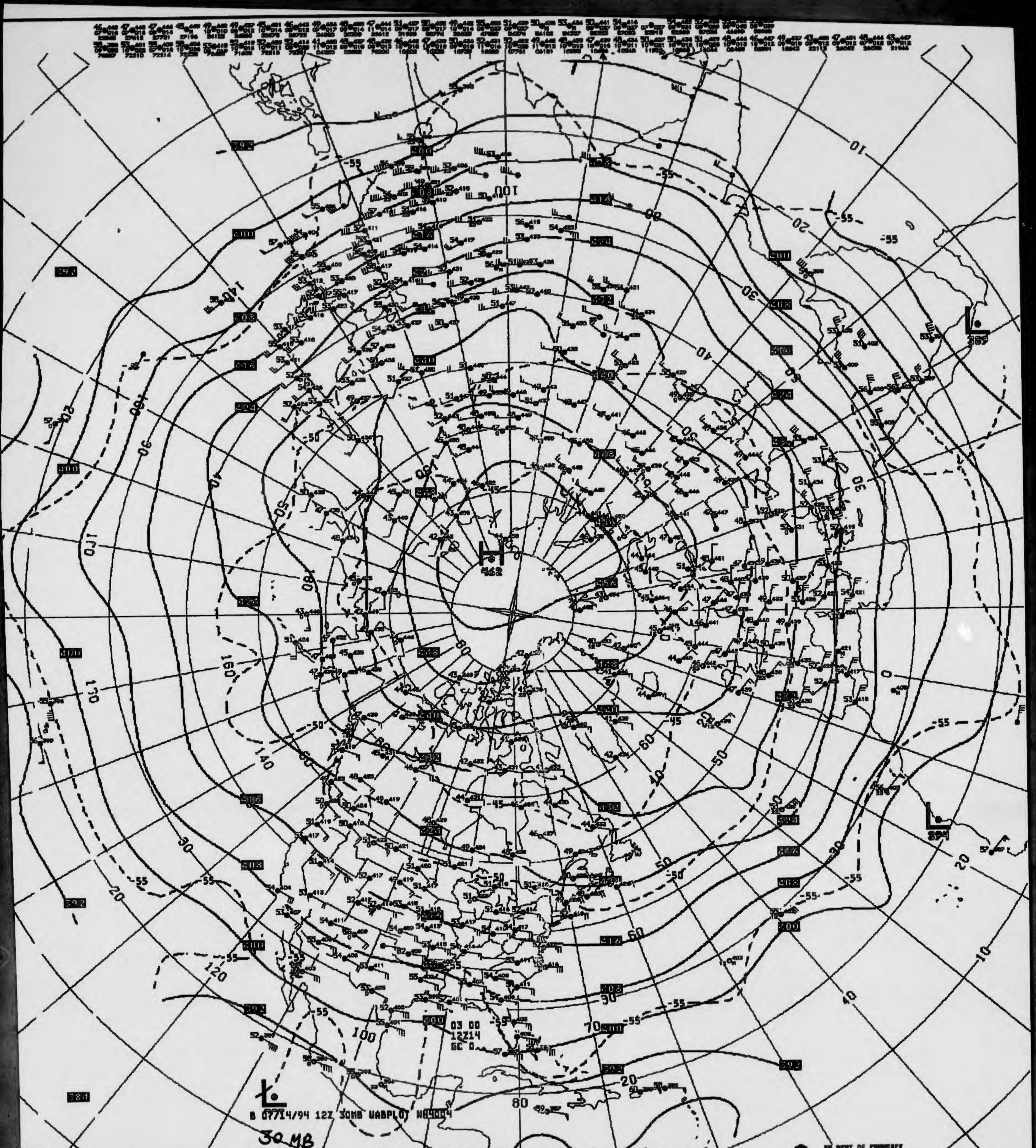
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMRERATURE 12Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/13/94 12Z 30MB UABPLOT NH4004
H
466
L
L
L
03 00
12Z13
GC 0

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

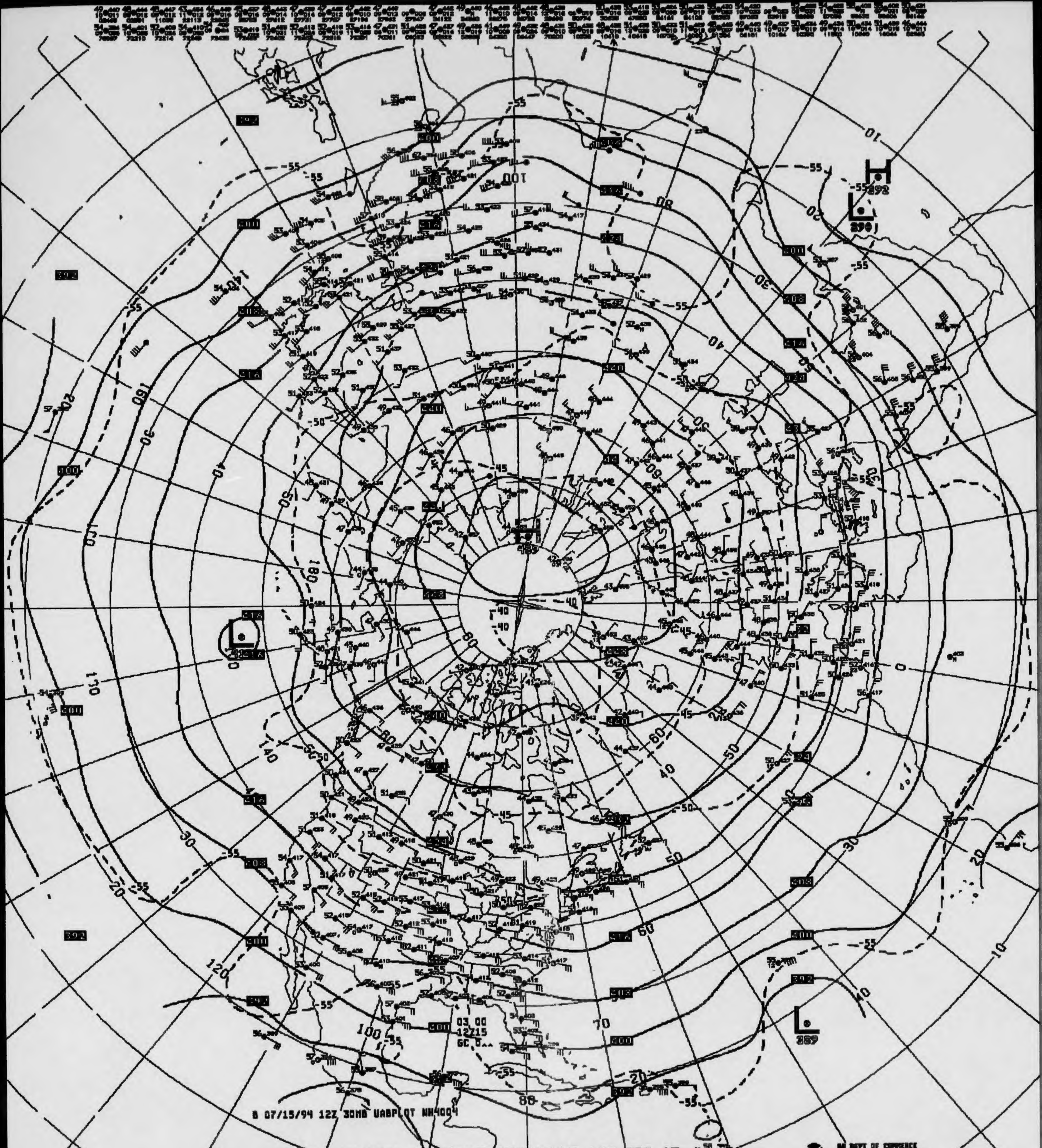
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
462
L
389
L
394
L
100
10
20
30
40
50
60
70
80
90
120
140
160
170
-45
-50
-55
03 00
12Z14
GC 0
B 07/14/94 12Z 30MB UABPLOT NH4004

30 MB

030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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03 00
12Z15
H
392
L
390
L
389
-55
-50
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-40
10
20
30
40
50
60
70
80
90
100
120
130
140
160
170
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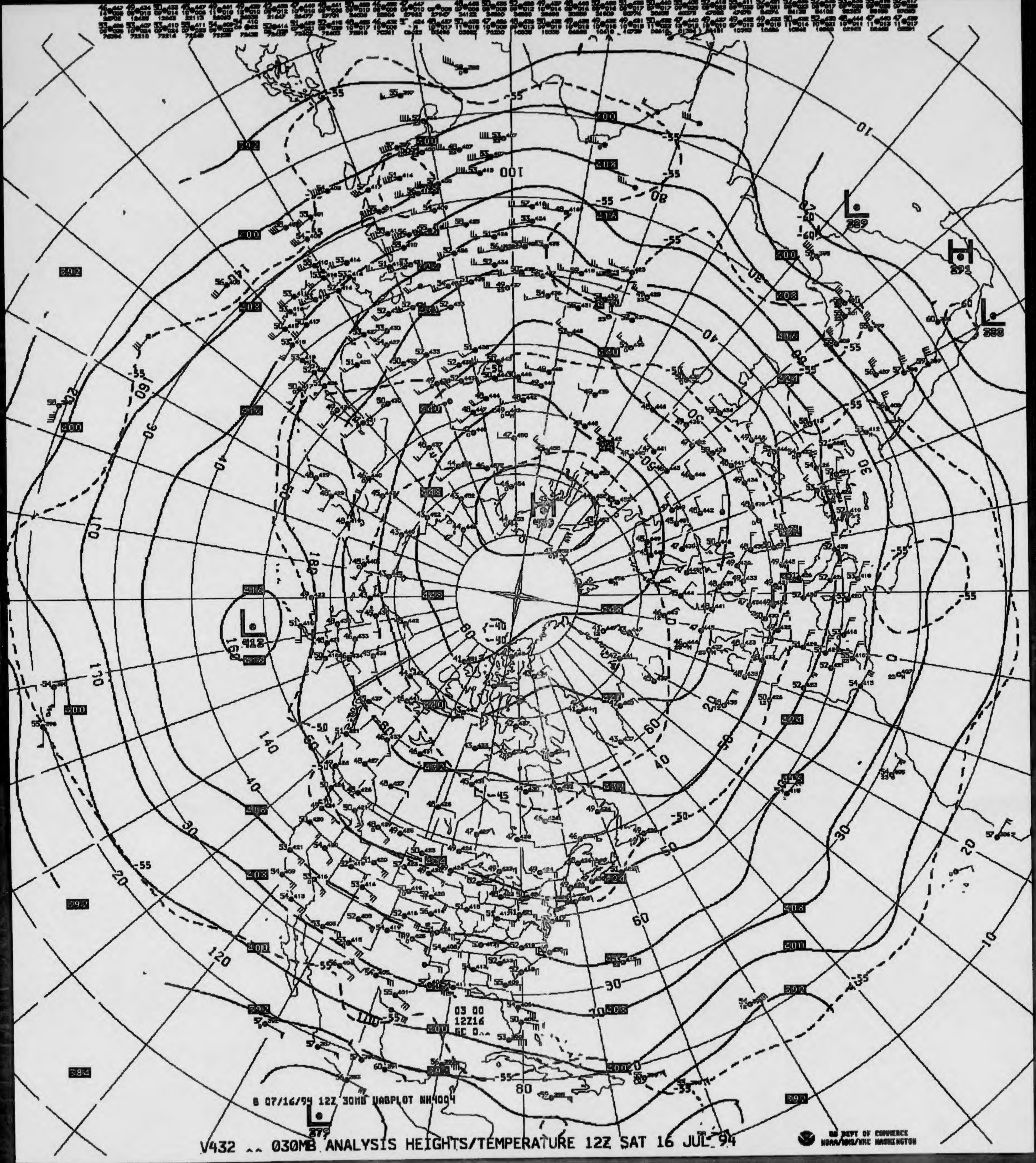
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


B 07/16/94 12Z 30MB UABPLOT NH4004
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12Z16
GC 0
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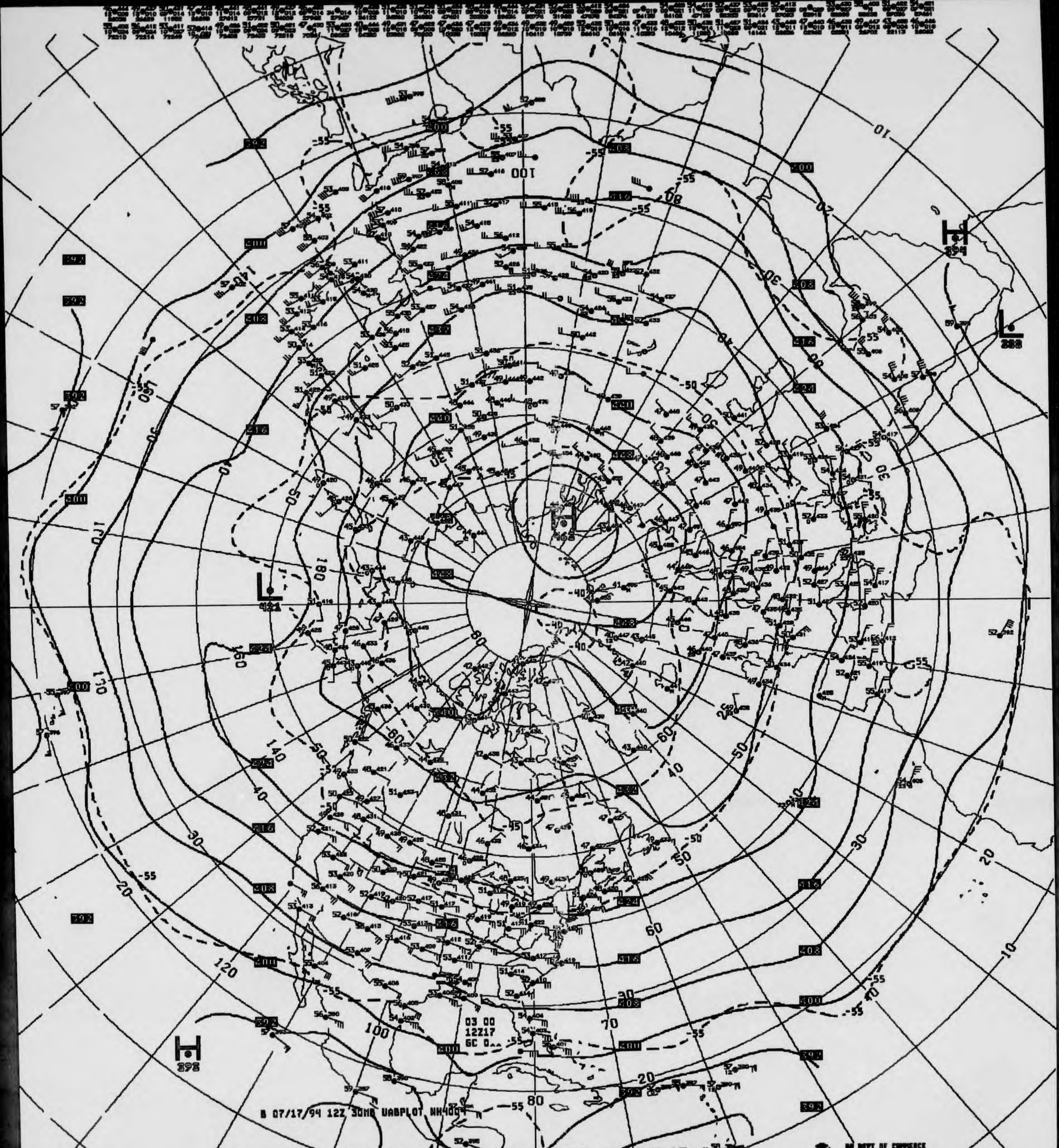
453
L
412
L
279
L
389
H
391
L
388
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94


H
L
100
10
20
30
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50
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70
80
120
140
160
170
180
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-50
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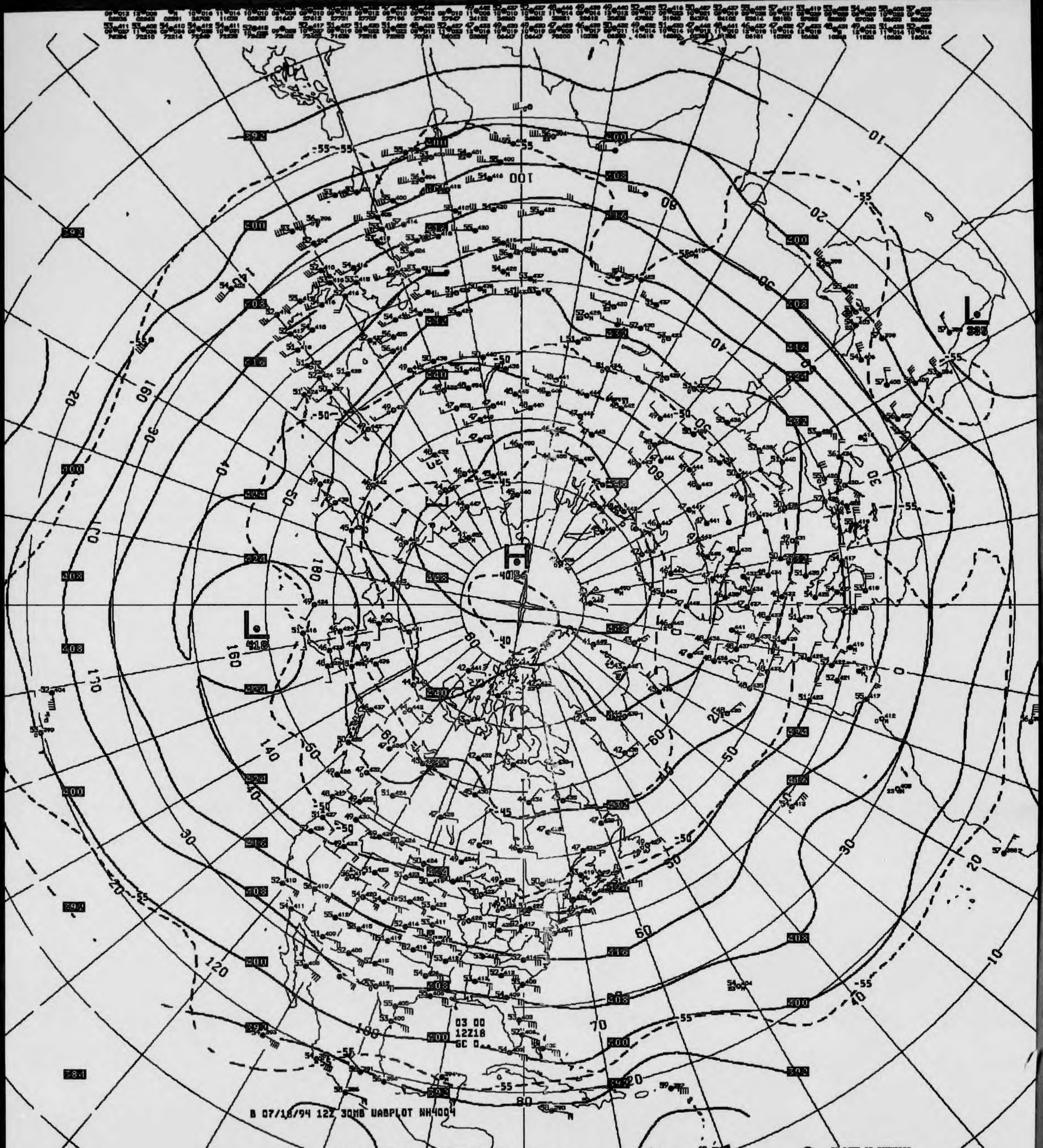
-40
03 00
12Z17
GC 0..
B 07/17/94 12Z 30MB UABPLOT NH4004

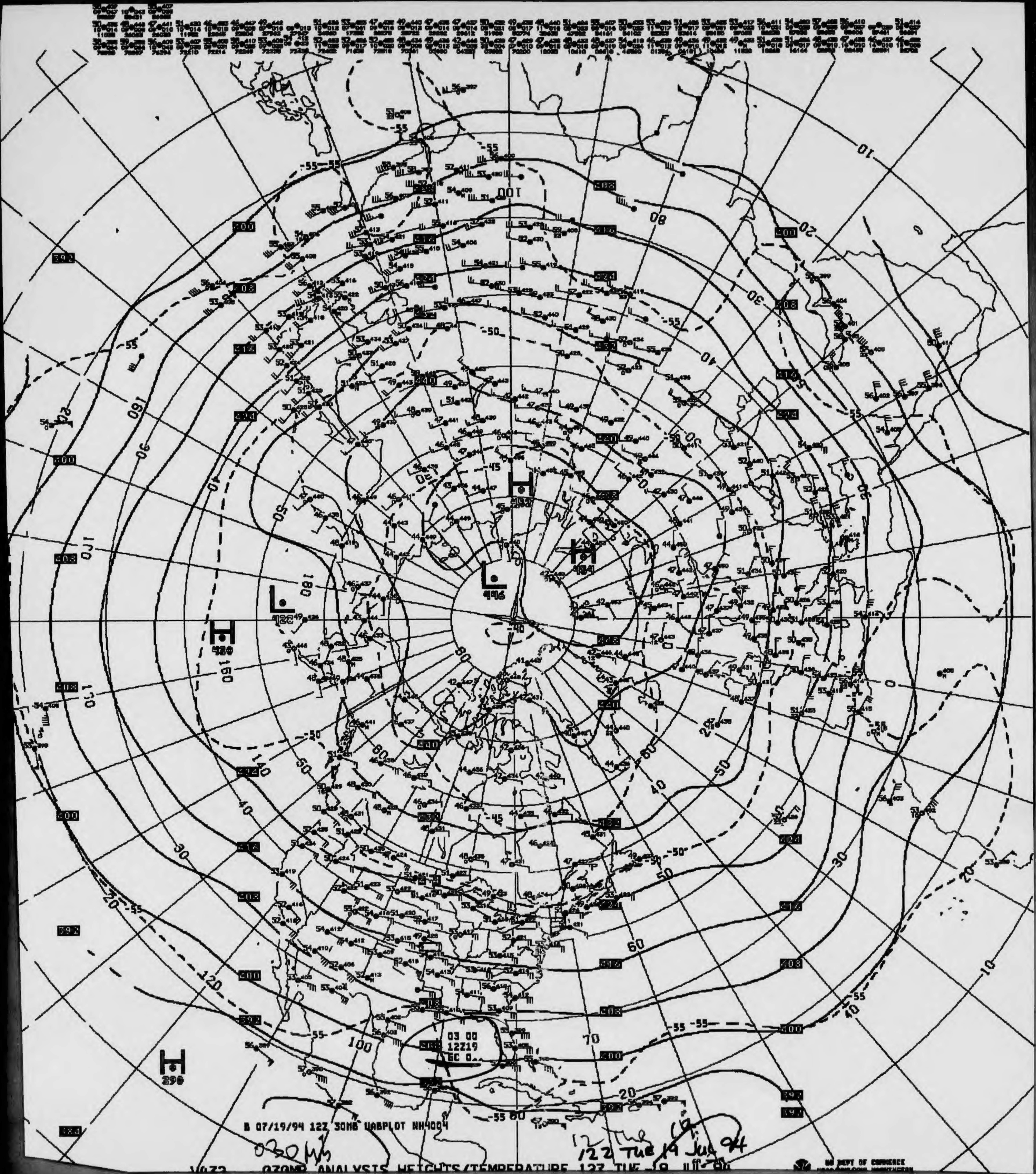
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
L
L
100
80
60
50
40
30
20
10
0
160
180
140
120
-55
-50
-45
-40
03 00
12Z18
GC 0
B 07/18/94 12Z 30MB UABPLOT NH4004

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
432
L
416
H
404
L
422
H
480
H
390
03 00
12Z19
GC 0
-55
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30
40
50
60
70
80
90
100
120
140
160
170
180

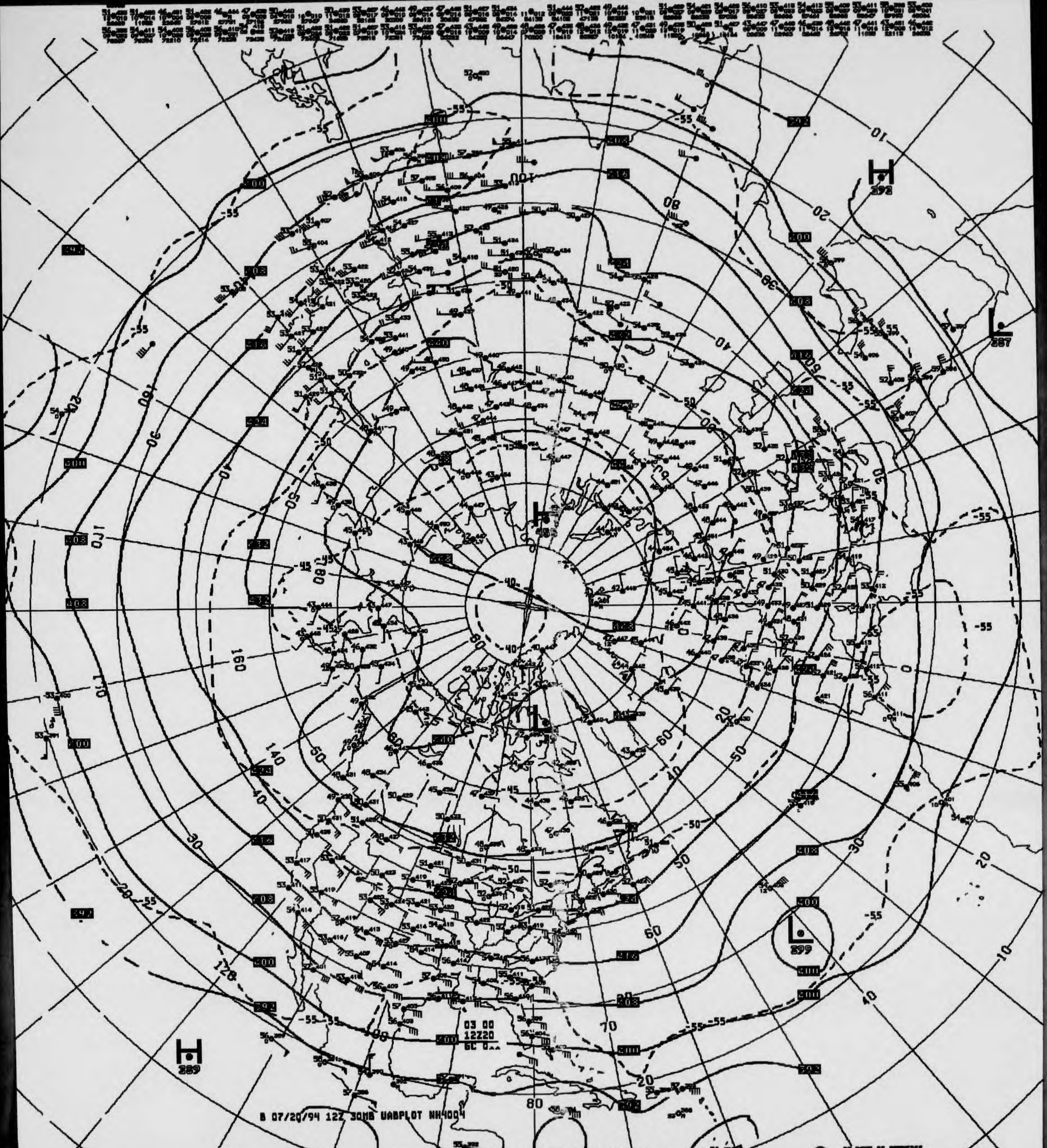
B 07/19/94 12Z 30MB UABPLOT NH4004

030 MB

12
12Z TUE 19 JUL 94

V032 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94

US DEPT OF COMMERCE


B 07/20/94 12Z 30MB UABPLOT NH4004
H
392
L
387
H
389
L
399
03 00
12Z20
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60
70
80
90
100
110
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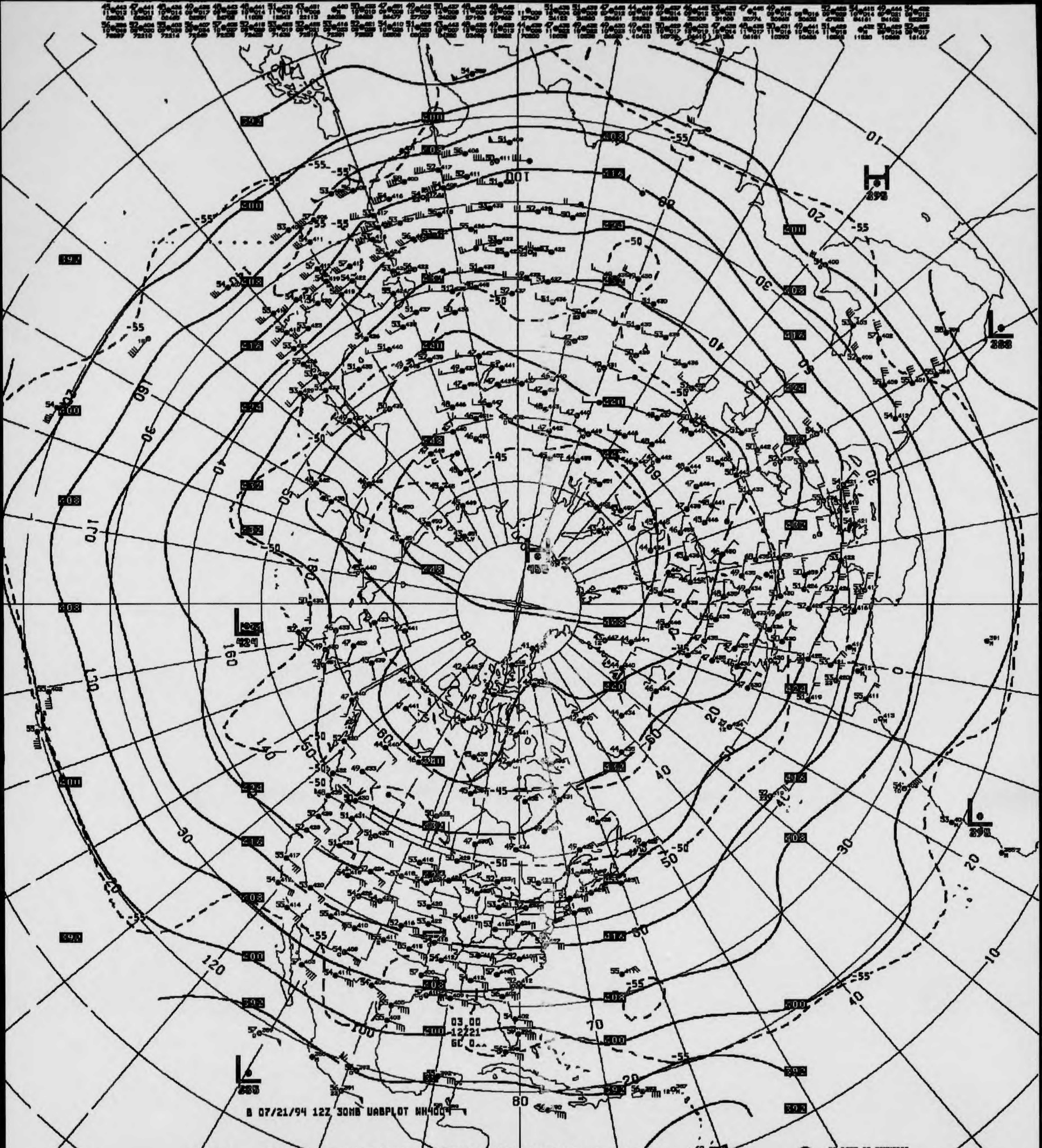
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



H
L
L
L
L
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03.00
12221
6C 0..
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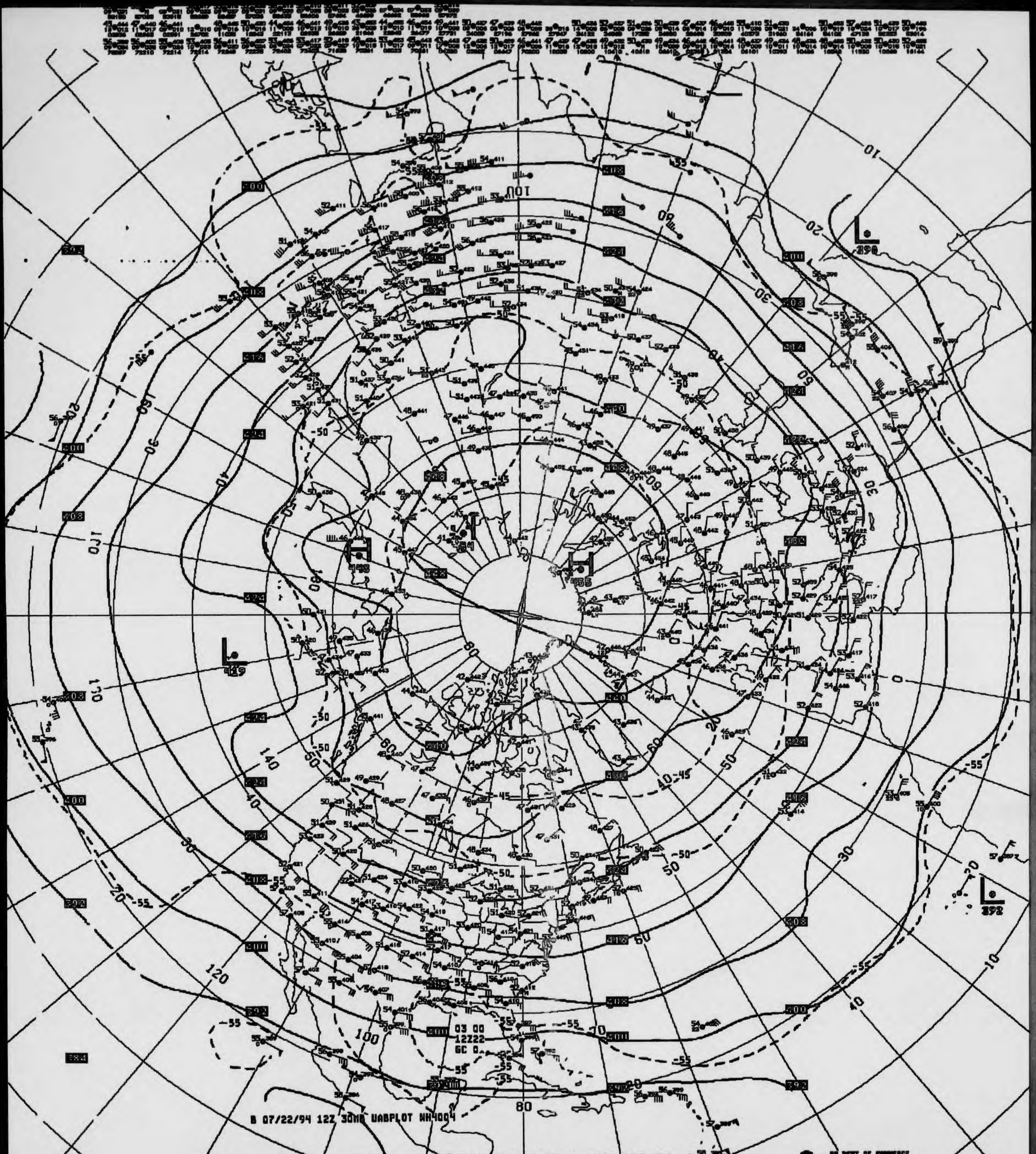
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0.
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455
H
448
L
419
L
390
L
392
100
80
60
50
40
30
20
10
0
-45
-50
-55
110
120
130
140
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160
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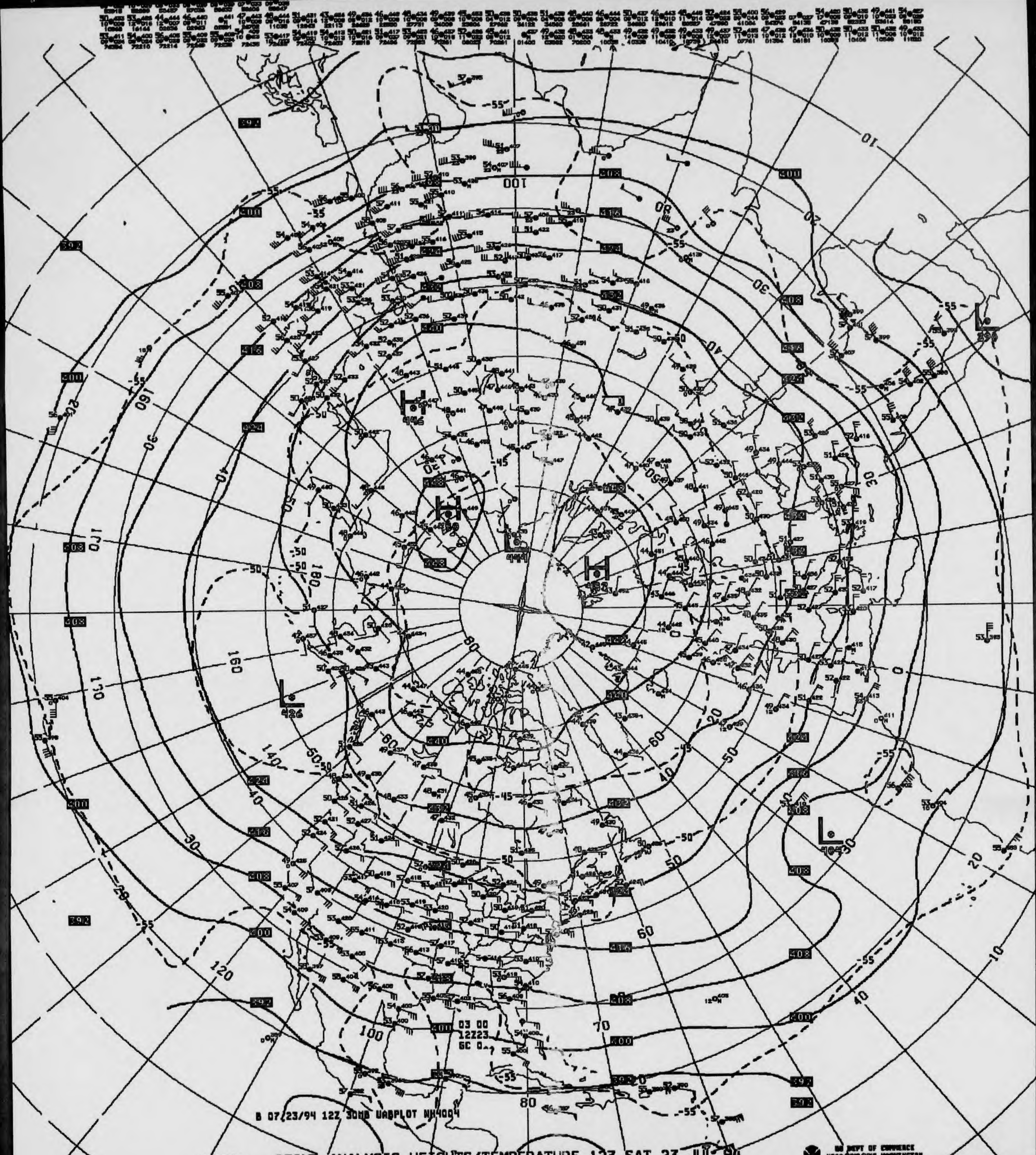
V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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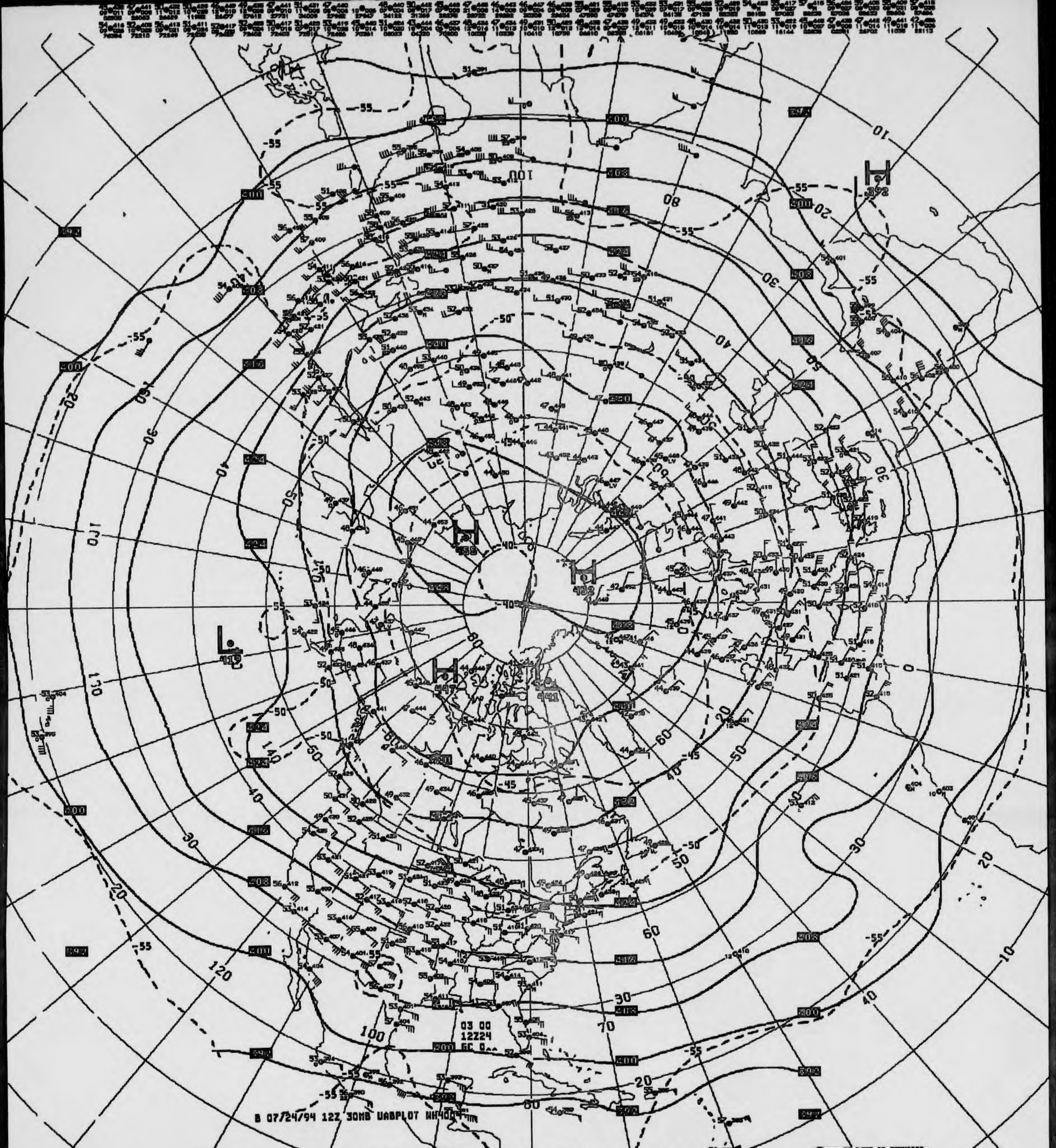
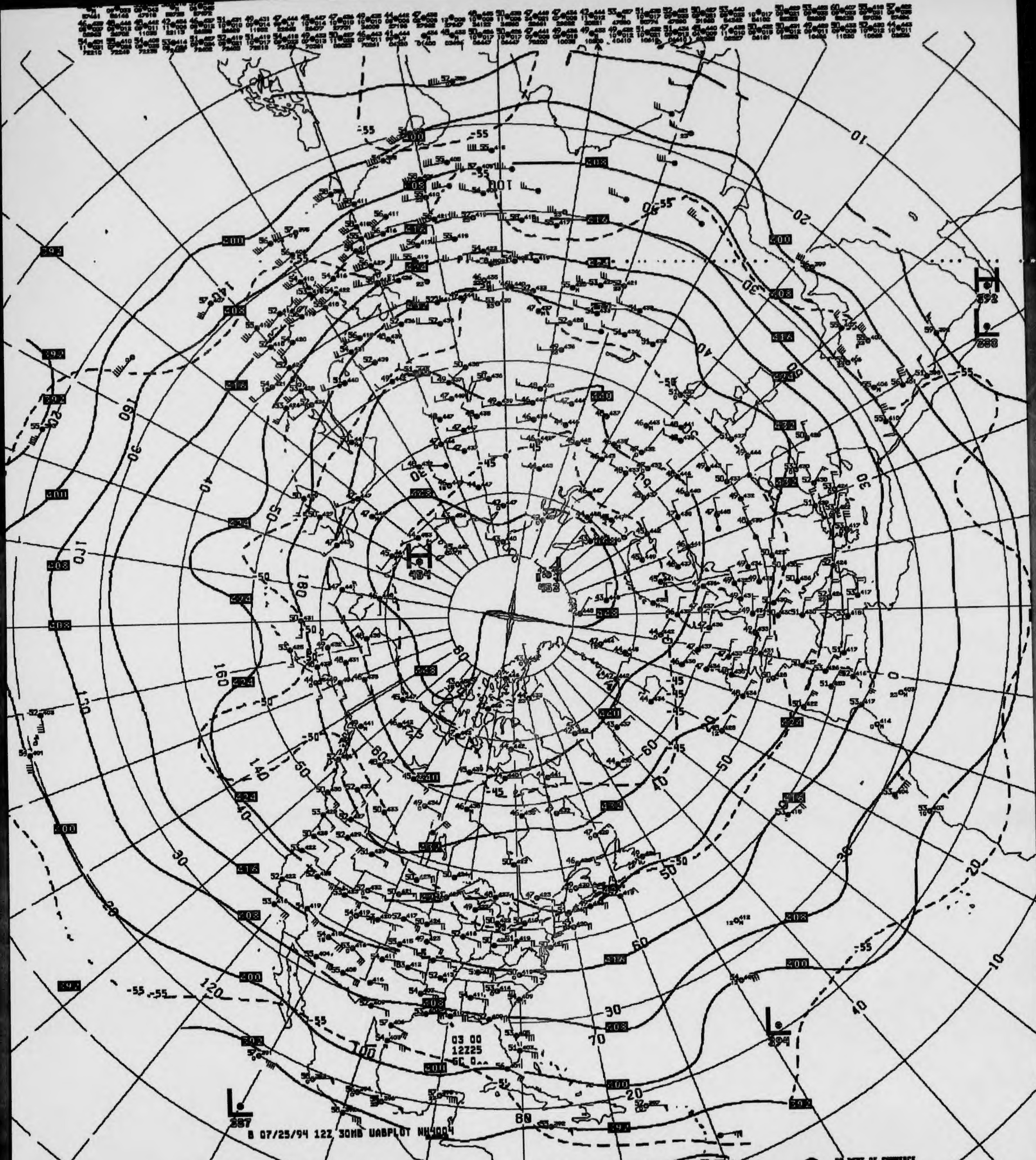
GC 0
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUL 94


03 00
12Z24
6C 0^^
B 07/24/94 12Z 30MB UABPLOT WH4004

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
484
453
H
392
L
388
L
394
L
387
03 00
12Z25
8 07/25/94 12Z 30MB UABPLOT NH4004
-55
-50
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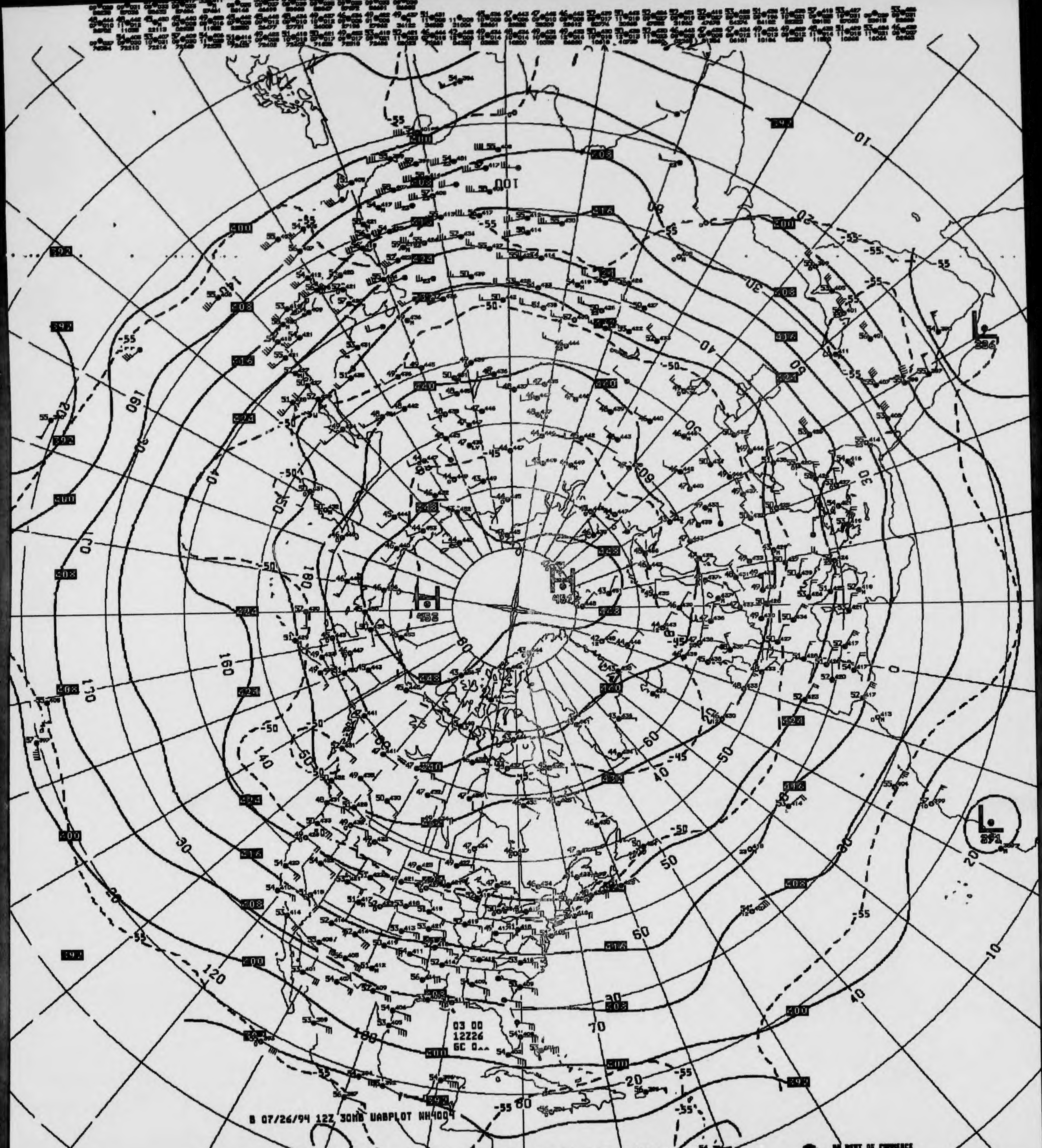
10
20
30
40
50
60
70
80
100
120
140
160
170
180

V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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458
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451
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371
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12Z26
6C 0..
400
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416
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432
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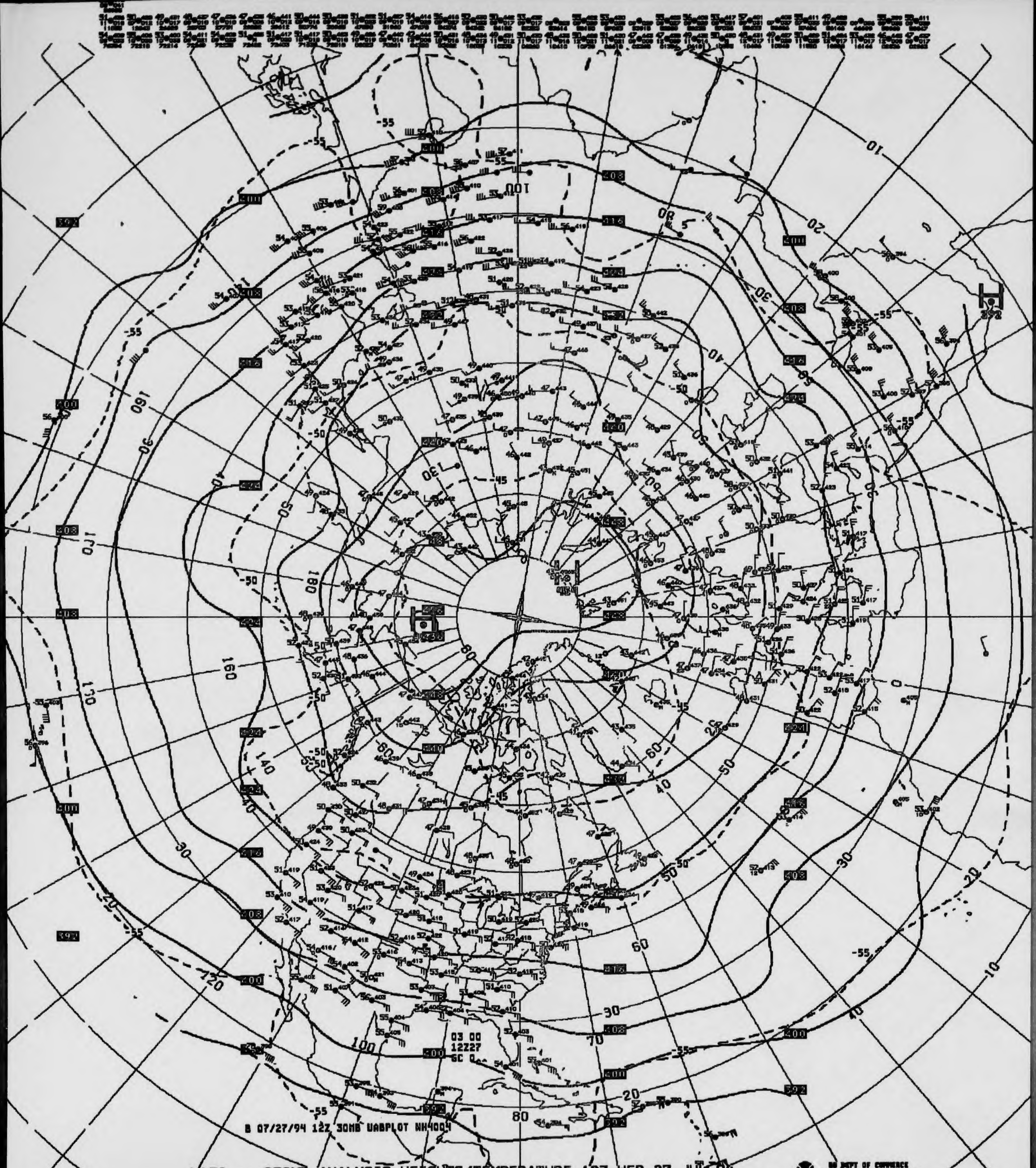
-45
10
20
30
40
50
60
70
80
100
120
140
160
170
180

B 07/26/94 12Z 30MB UABPLOT NH4004

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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180
140
130
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20
30
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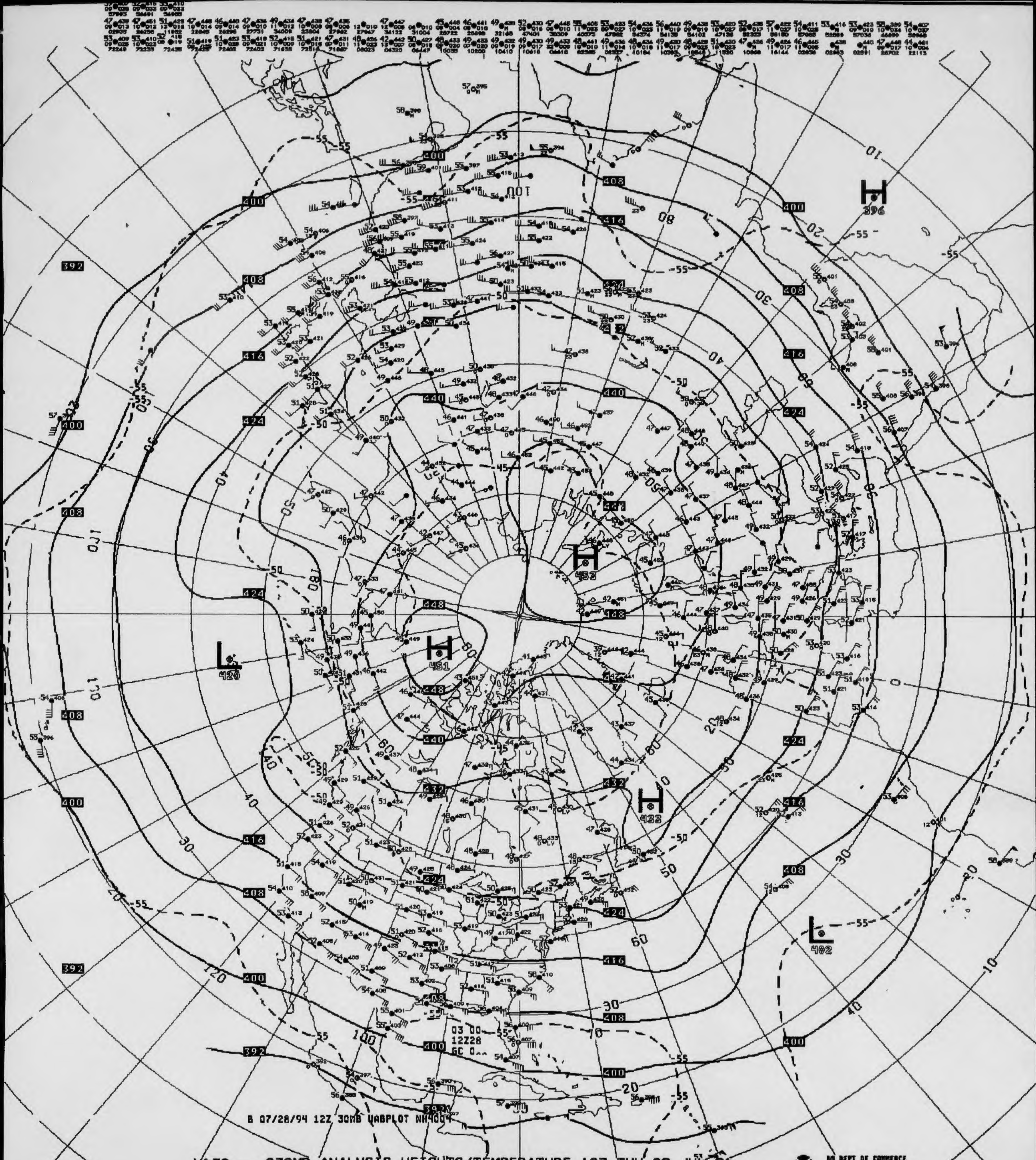
50
60
70
392
400
408
416
424
432
440
448

B 07/27/94 12Z 30MB UABPLOT NH4004

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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396
H
453
H
451
H
433
L
420
L
402
392
400
408
416
424
432
440
448
-55
-50
-45
10
20
30
40
50
60
70
80
90
100
110
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130
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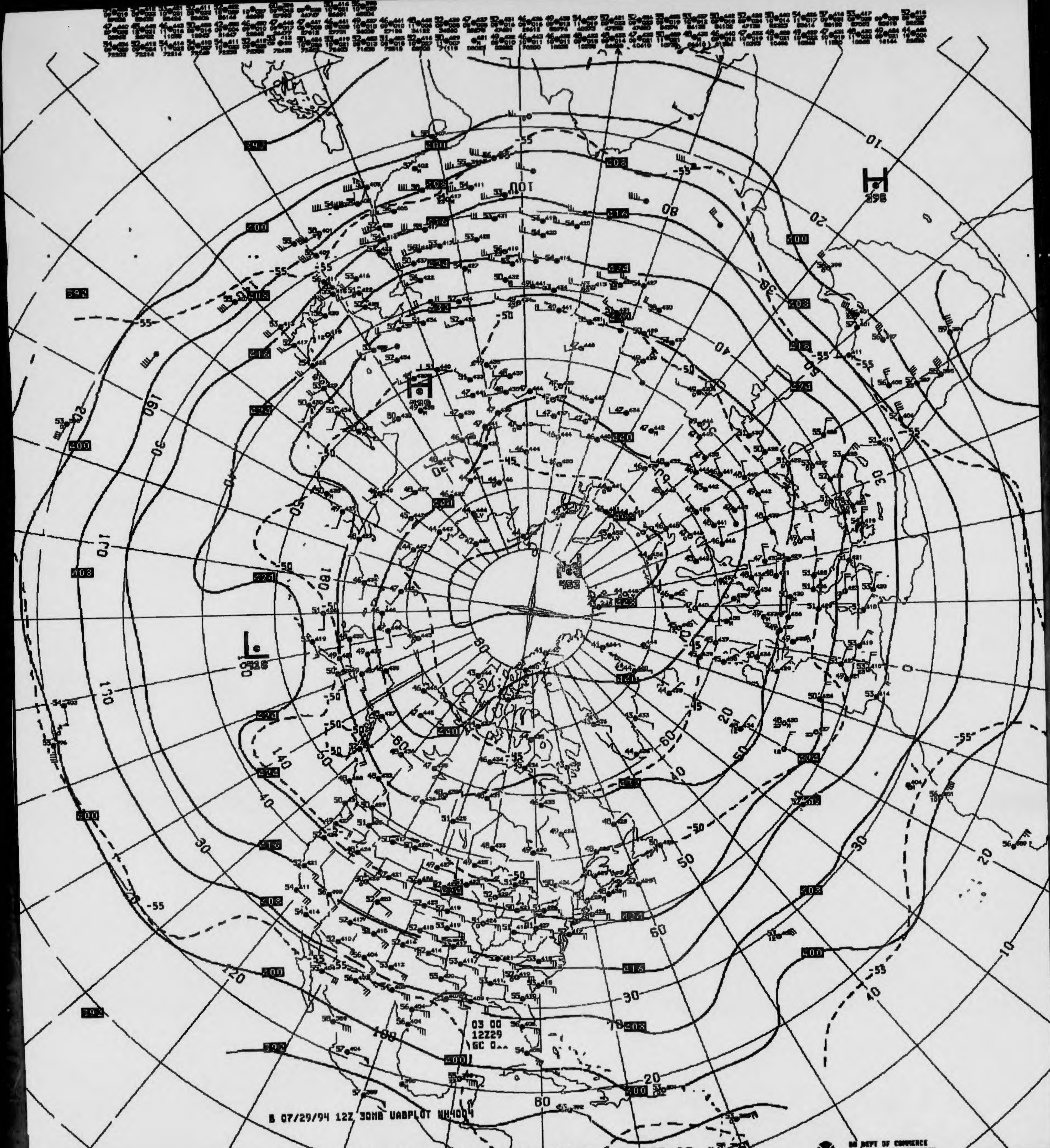
V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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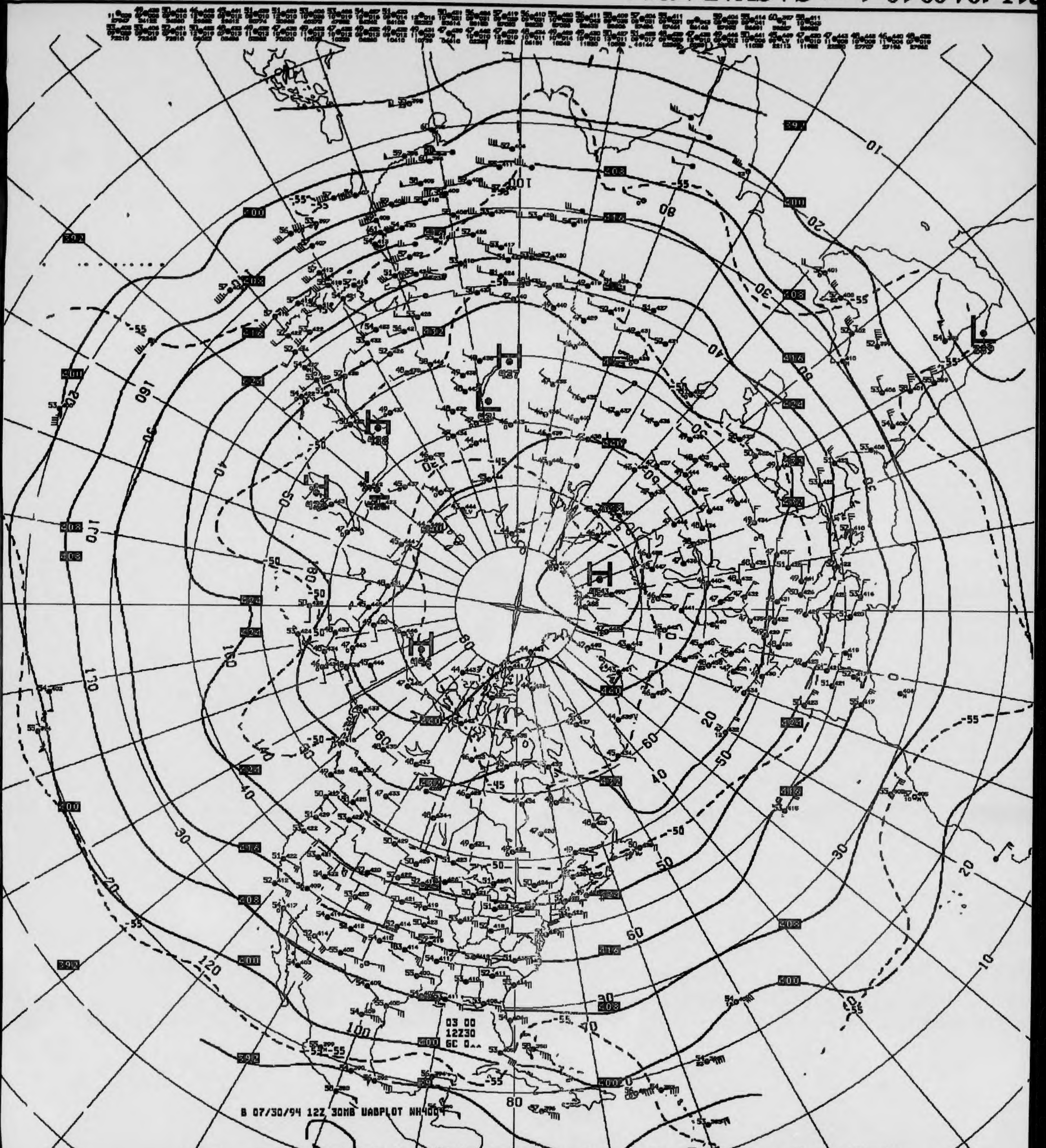
6C 0..
B 07/29/94 12Z 30MB UABPLOT NH4004

V432 .. 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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6C 0^^
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V432 ^^ 030MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

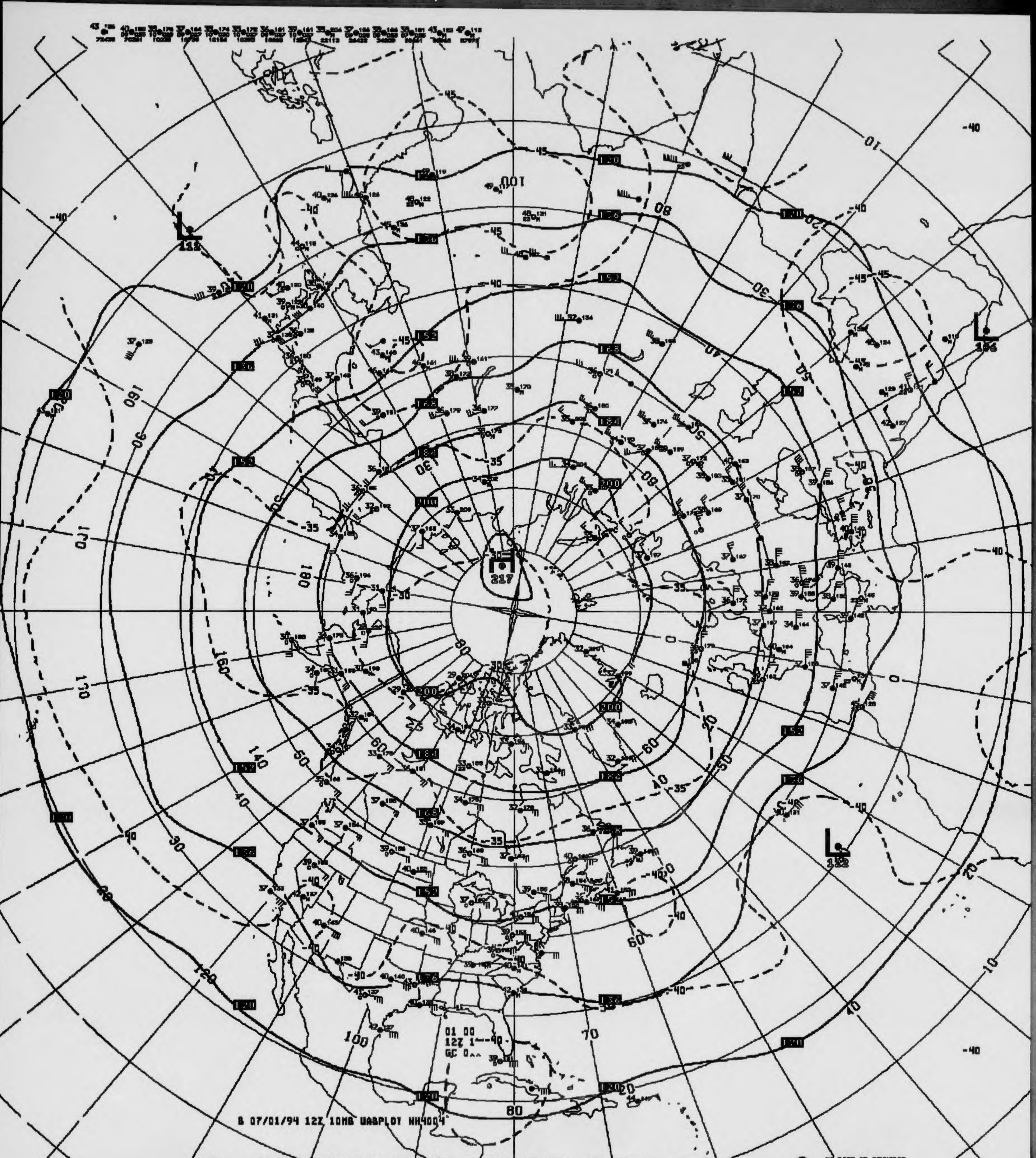
AA Form 48 - 366E
v. 8 - 83)

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Climatic Data Center

10 MB CONSTANT PRESSURE CHARTS

STRATOSPHERIC

ALL RECORDS ARE THE BEST AVAILABLE FOR FILMING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217
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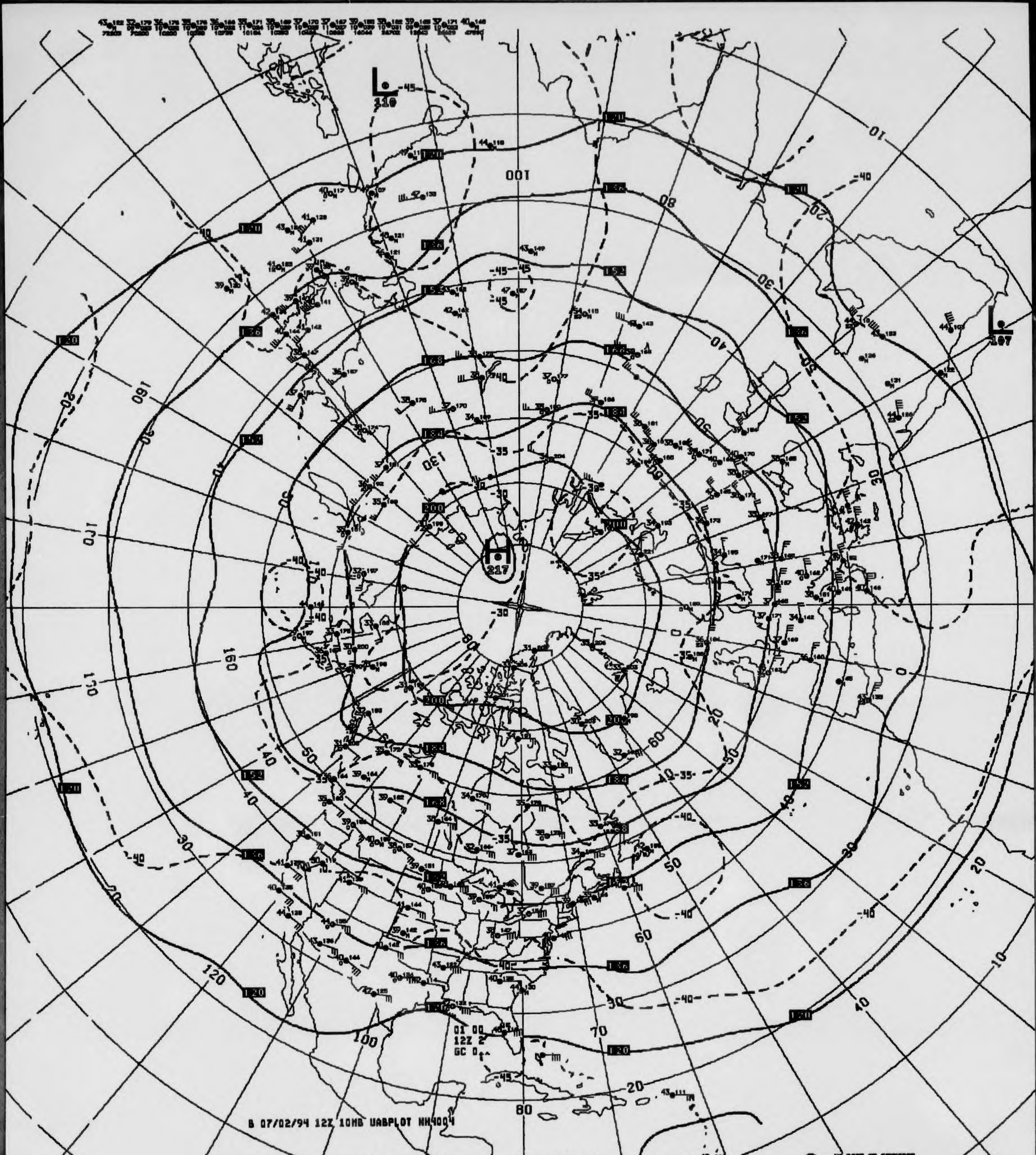
70
80
90
100
120
130
140
160
170
180
01 00
12Z 1
GC 0
B 07/01/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 1 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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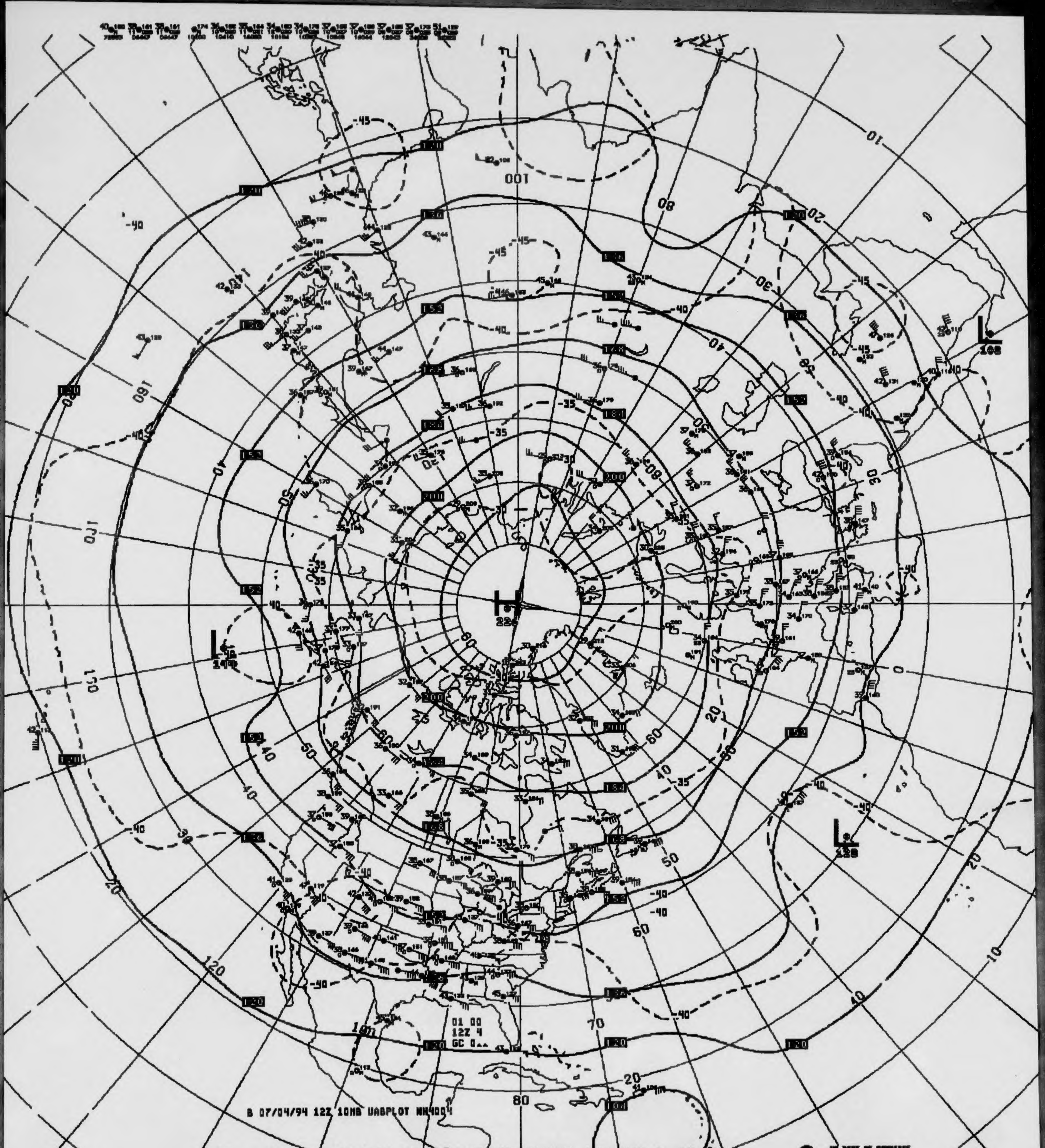
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 2 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
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L
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70
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40
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10
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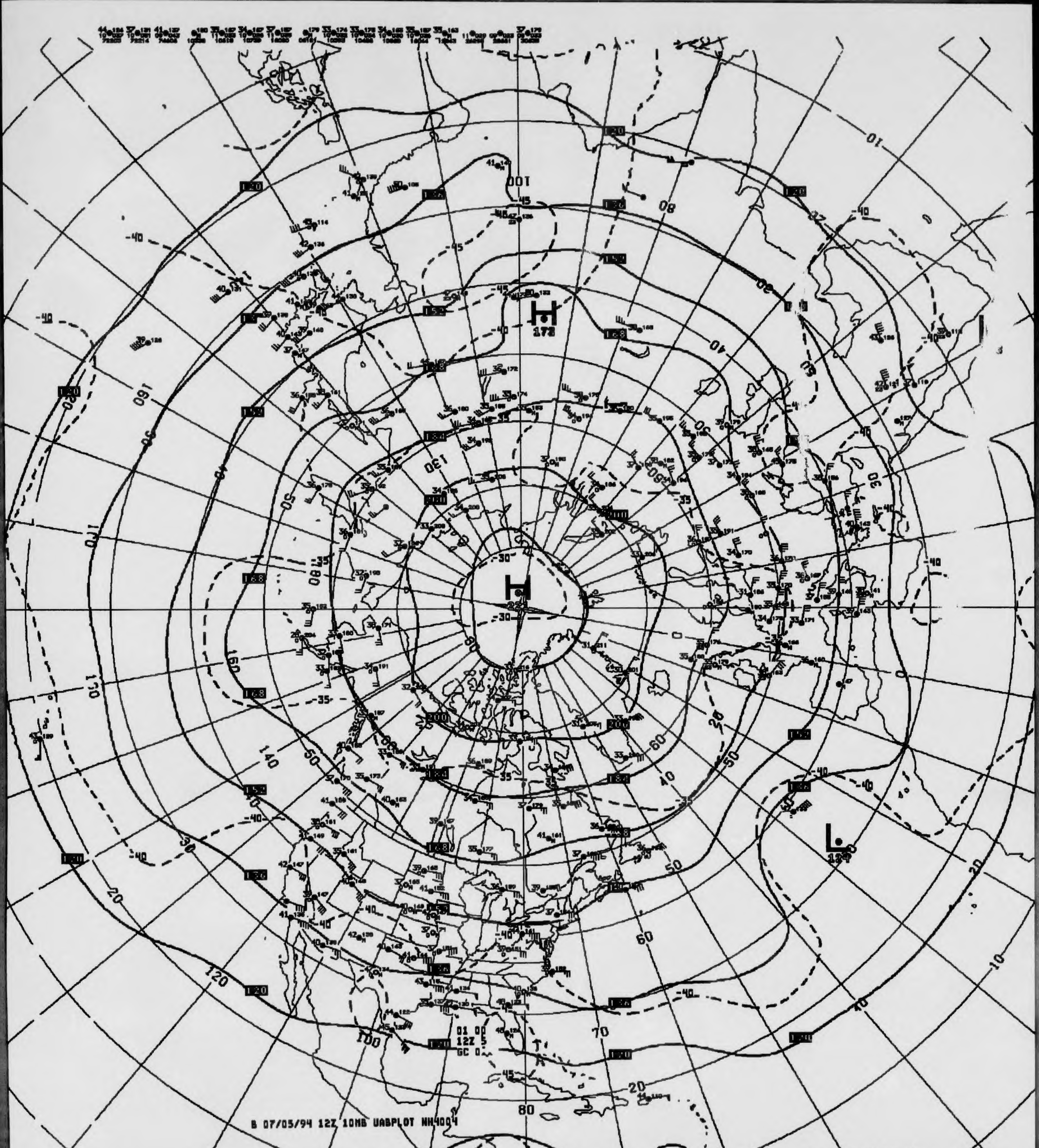
-30
-35
-40
-45
120
130
140
150
160
170
180
190
200

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 4 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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172
H
L
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184
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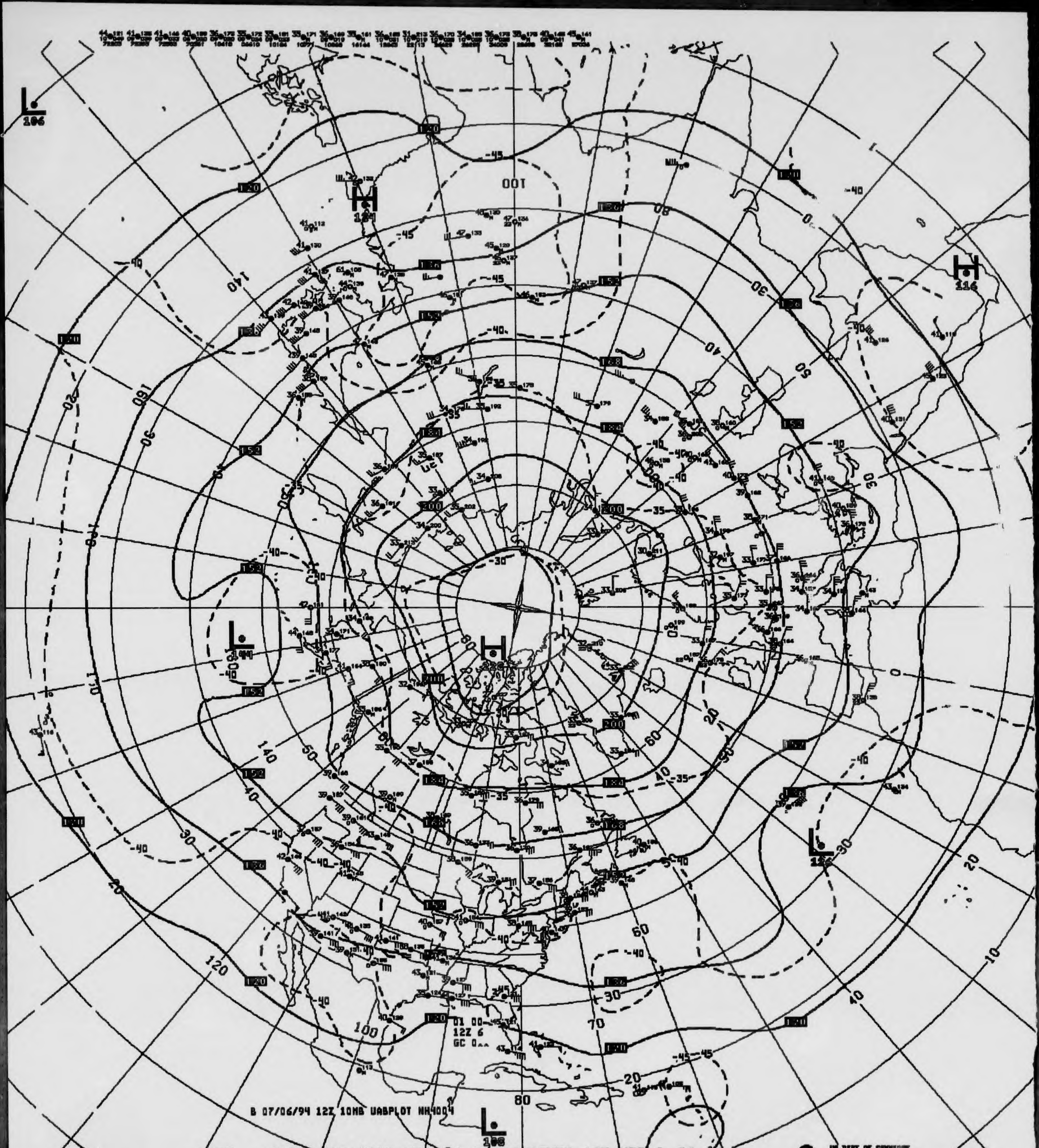
-40
-45
10
20
30
40
50
60
70
80
100
120
130
140
160
170
180

B 07/05/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPRATURE 12Z TUE 5 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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80
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90
L 144
-40
-45
-35
-30
H 220
200
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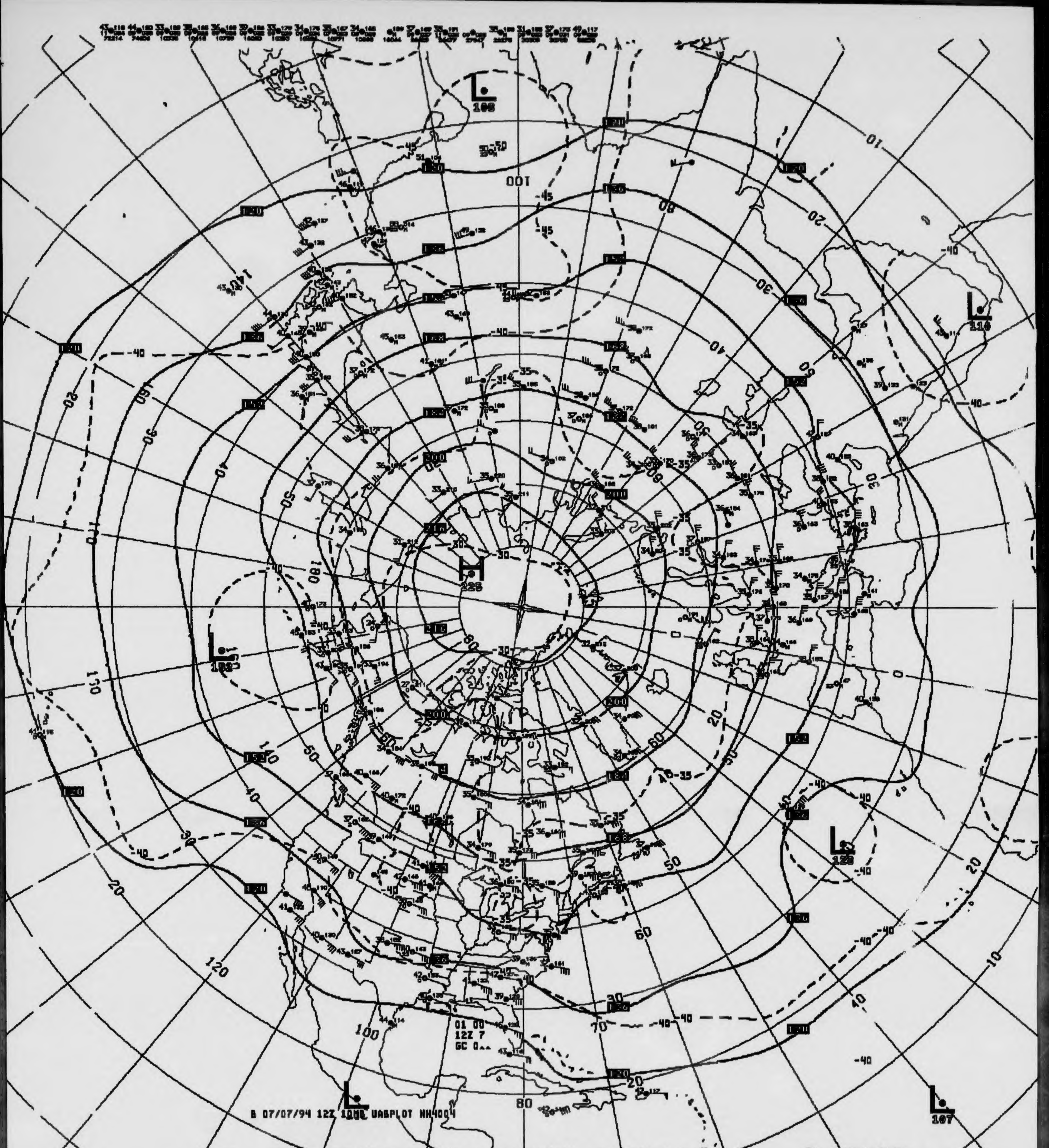
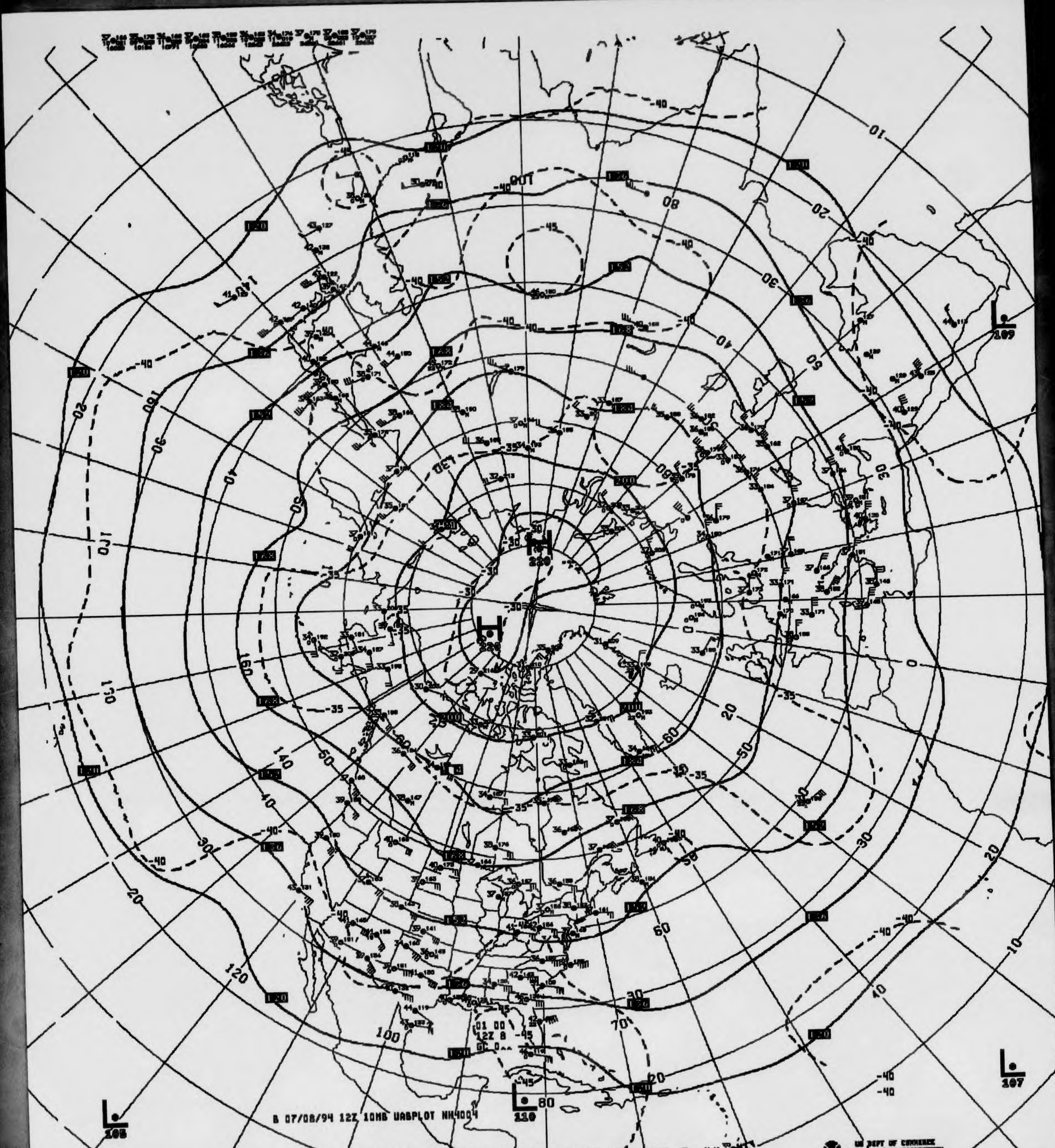
152
136
120
140
50
40
30
20
10
0
60
70
80
100
120
L 126
L 108
01 00
12Z 6
GC 0
B 07/06/94 12Z 10MB UABPLOT NH4004
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 6 JUL 94


L 108
L 110
H 225
L 123
L 128
L 107
L
01 00
12Z 7
GC 0^^
B 07/07/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 7 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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220
H
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L
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L
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L
110
L
108
-45
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-35
-30
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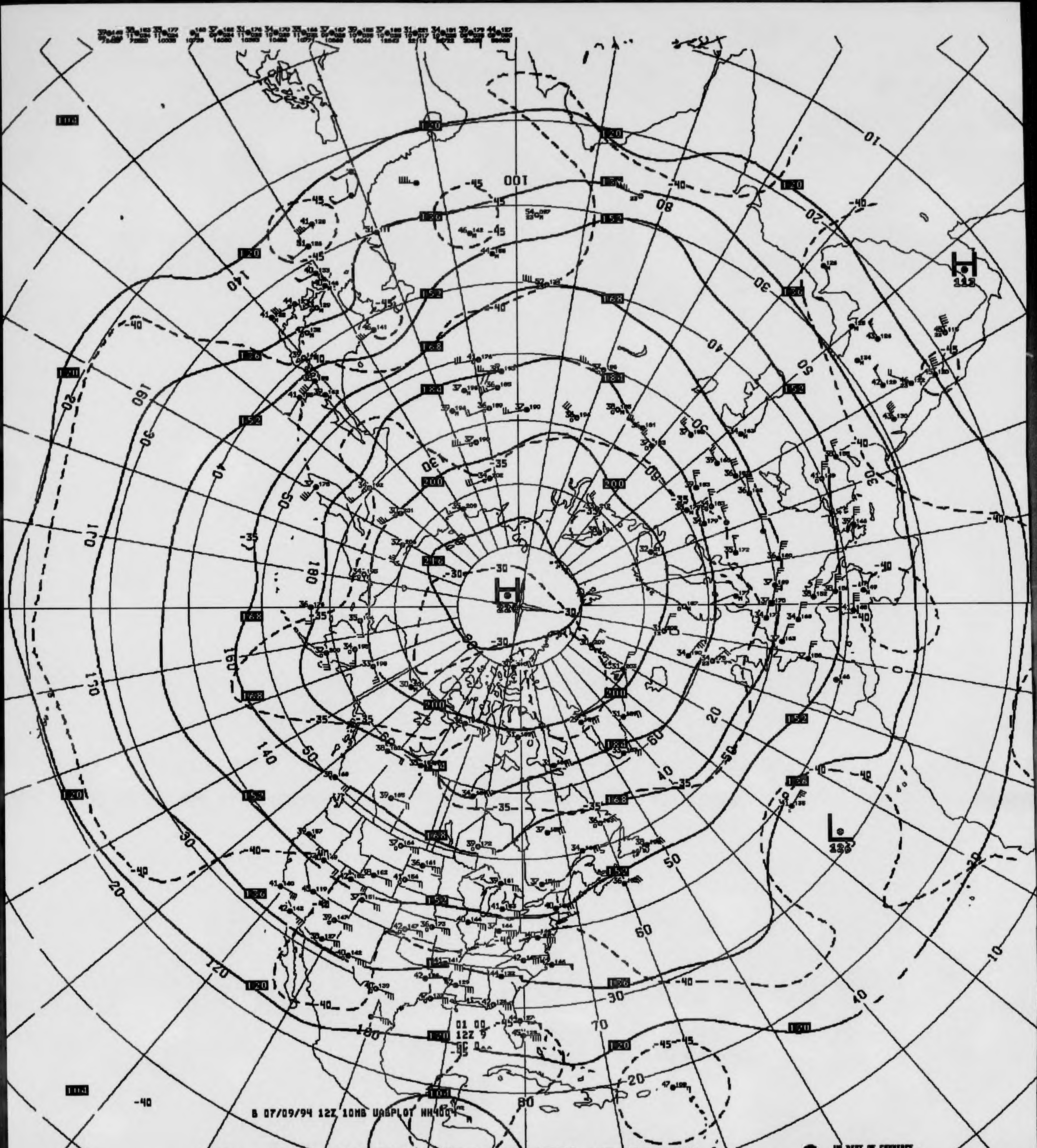
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMRERATURE 12Z FRI 8 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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224
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112
L
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120
136
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200
216
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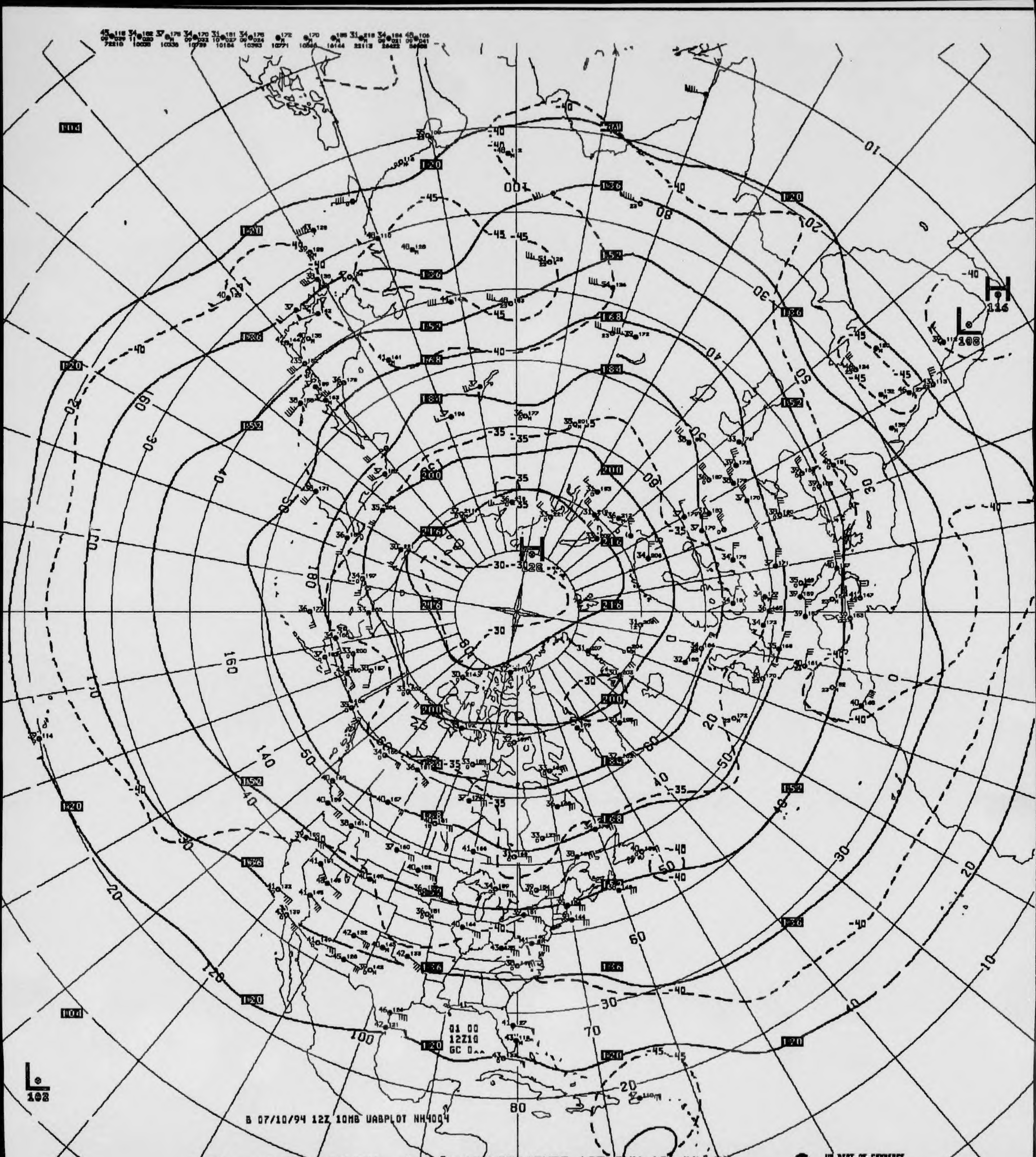
70
80
90
100
120
130
140
160
170
180

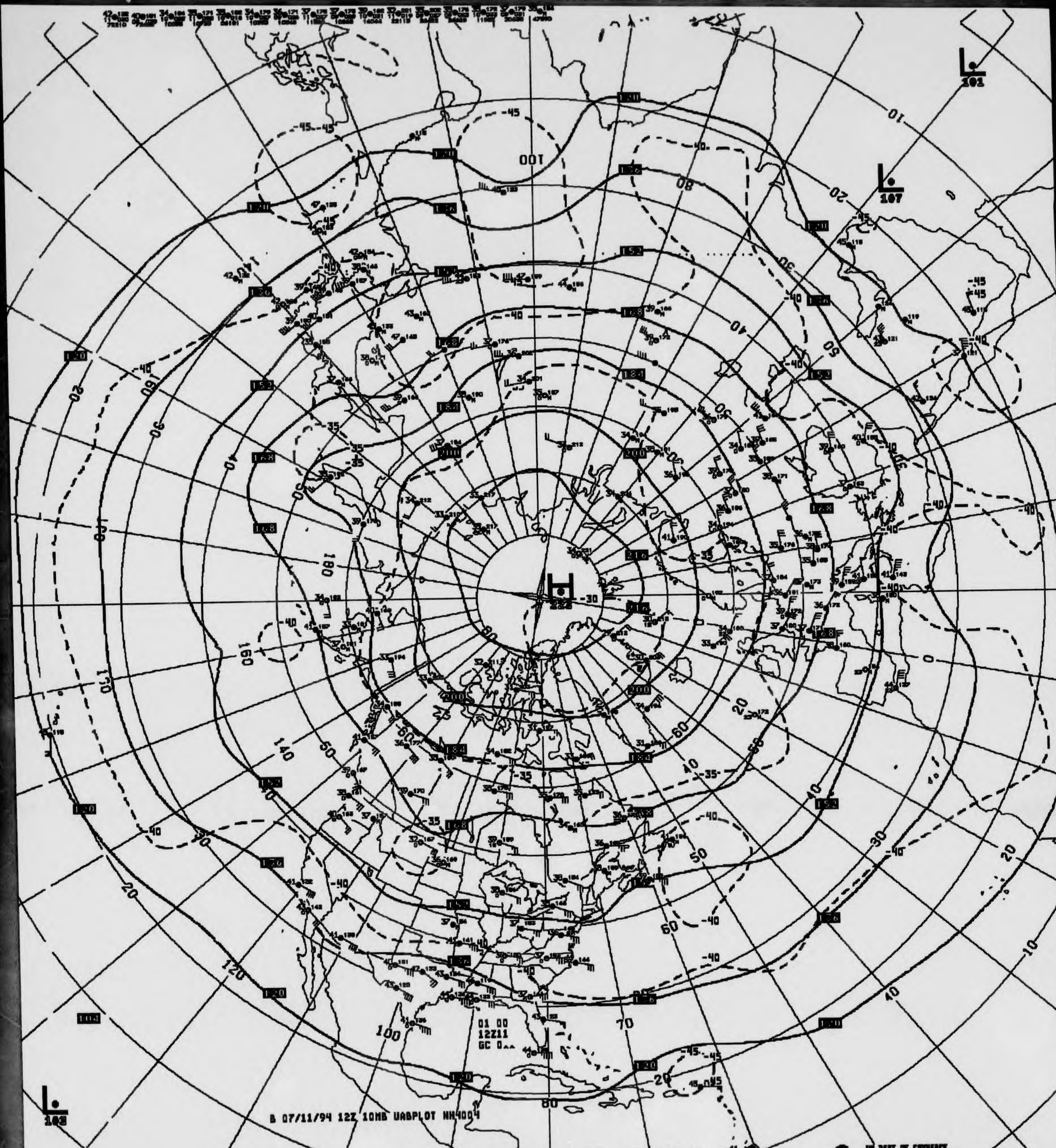
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 9 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


H
116
L
108
L
102
H
26
01 00
12Z10
GC 0
B 07/10/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 10 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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GC 0^^
H
222
L
101
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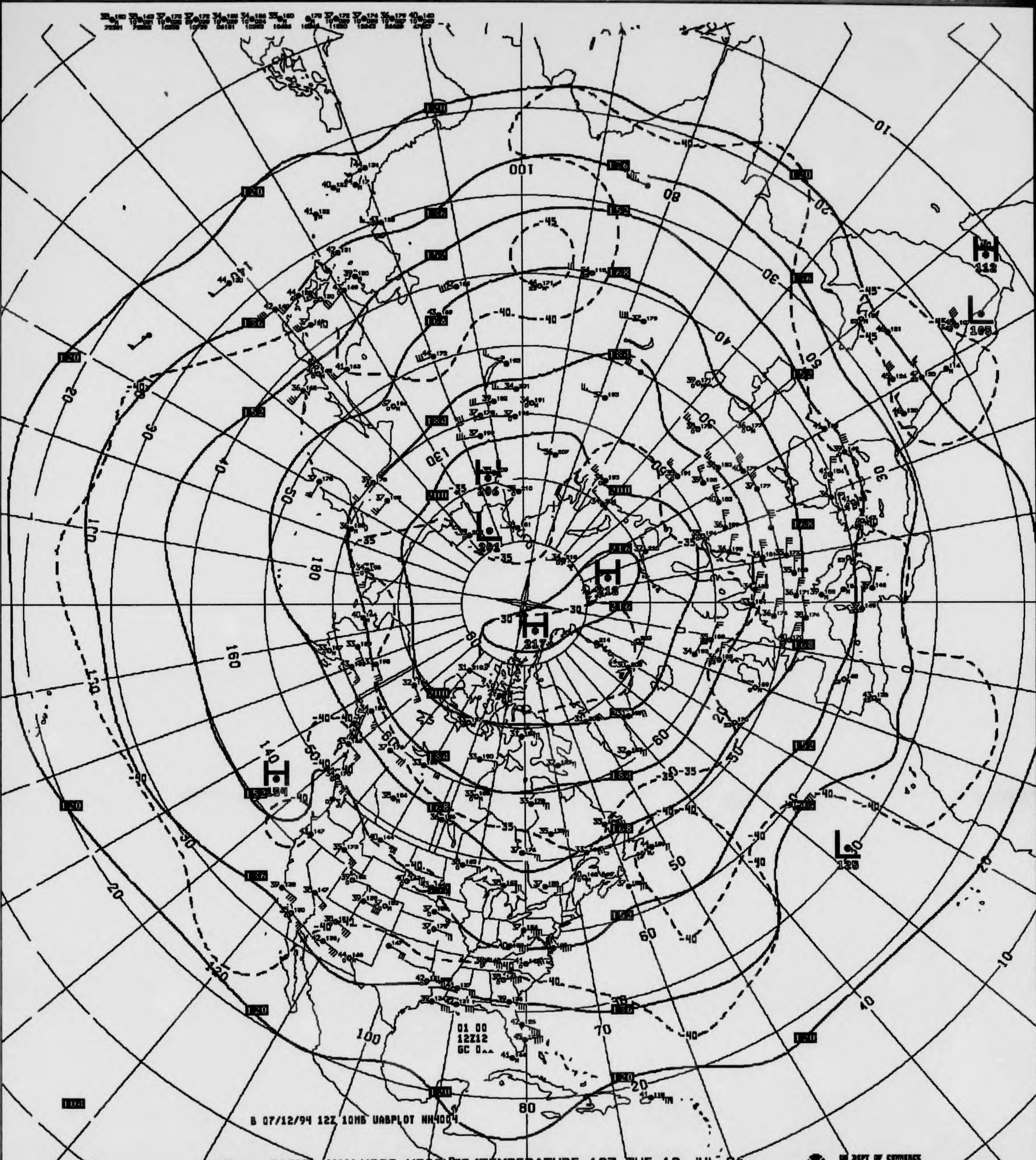
103
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 11 JUL 94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H 218
H 206
L 201
H 184
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L 105
L 125
100
80
60
70
50
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10
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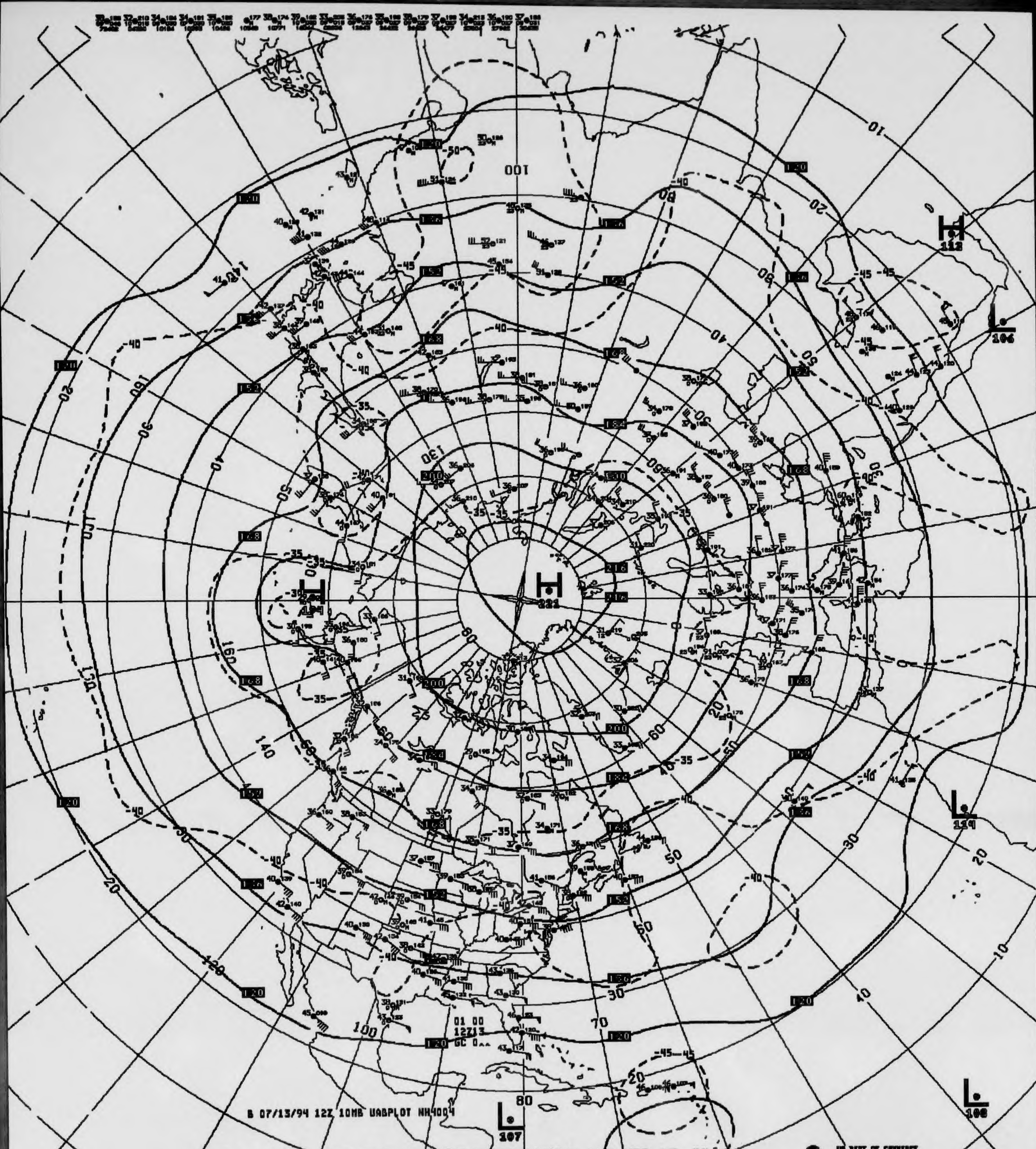
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 12 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
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L
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L
108
L
107
100
80
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01 00
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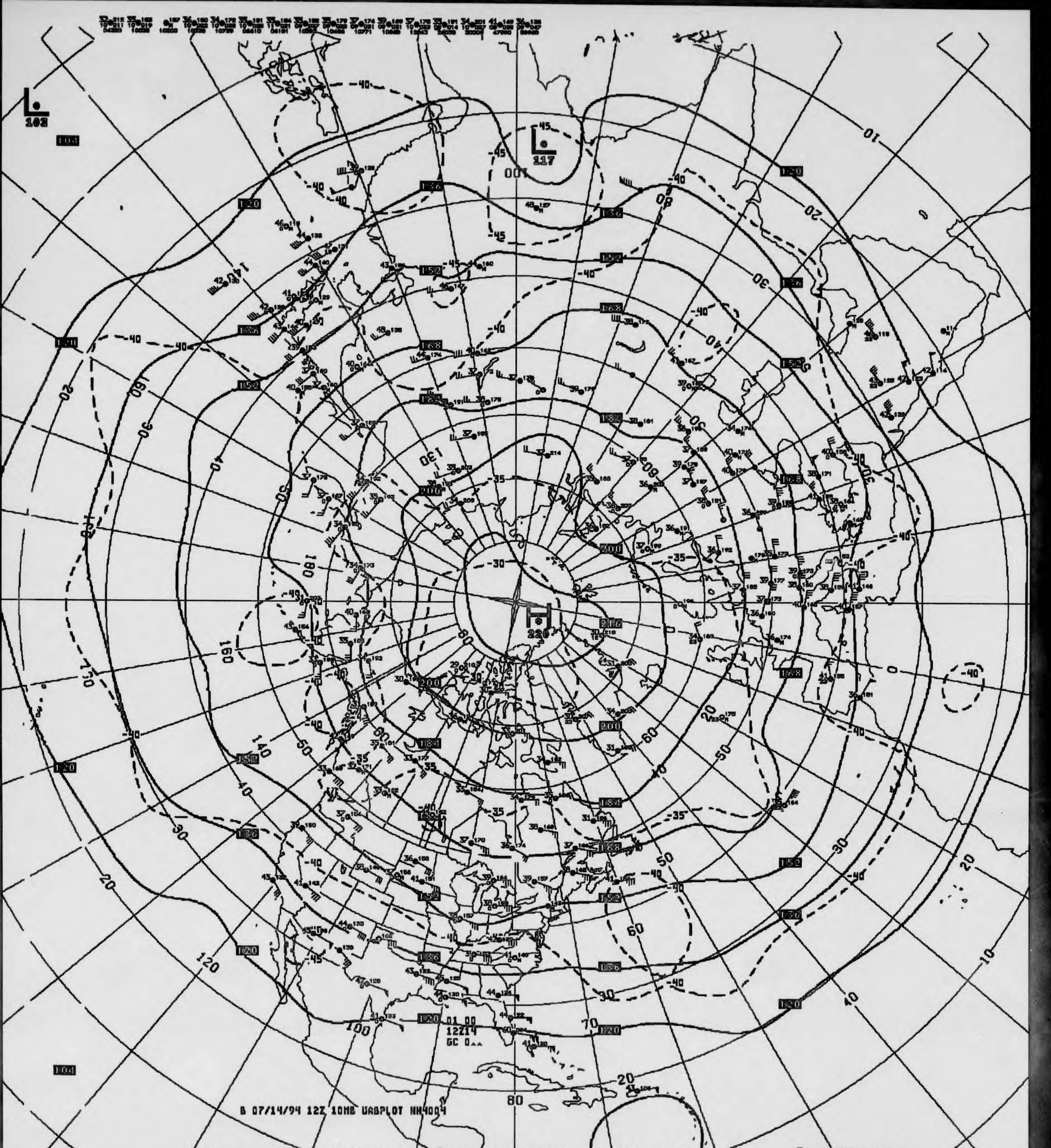
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 13 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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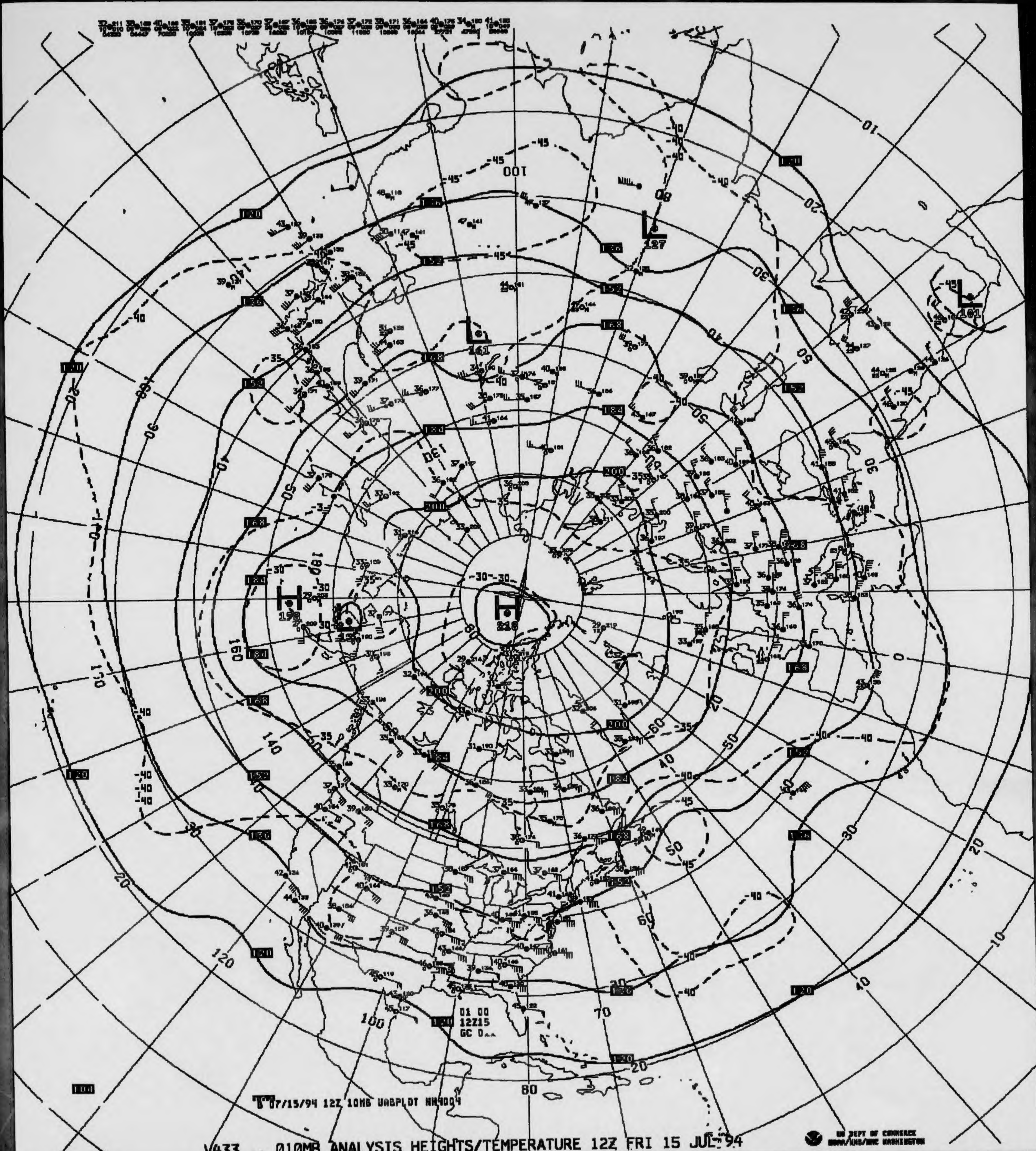
GC 0..
L
102
L
117
H
229

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 14 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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01 00
12Z15
GC 0..
H
218
H
198
L
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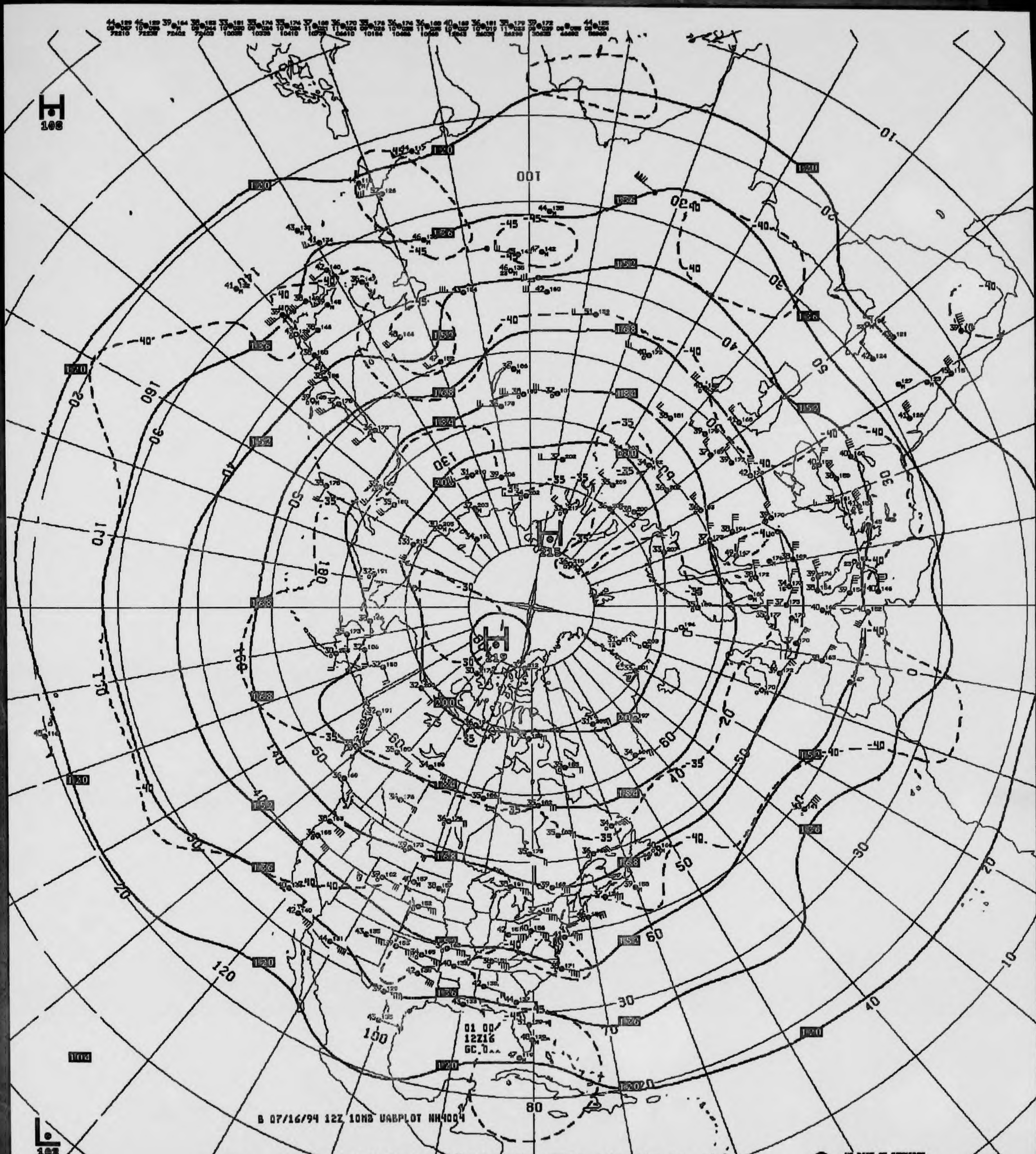
L
161

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 15 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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120
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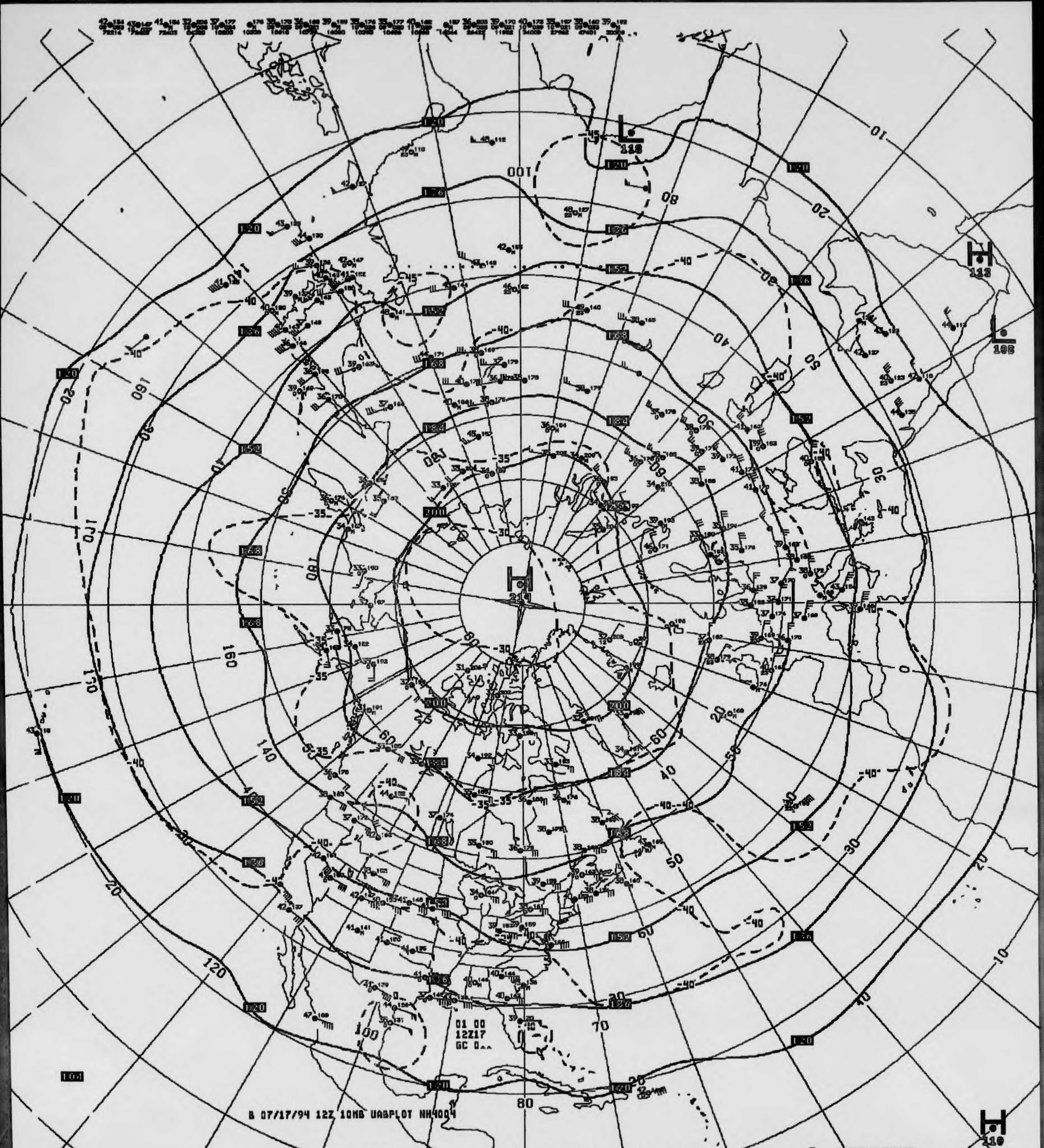
152
168
184
200
-30
-35
-40
-45
01 00
12Z16
GC.0^^
80
100
120
B 07/16/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 16 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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152
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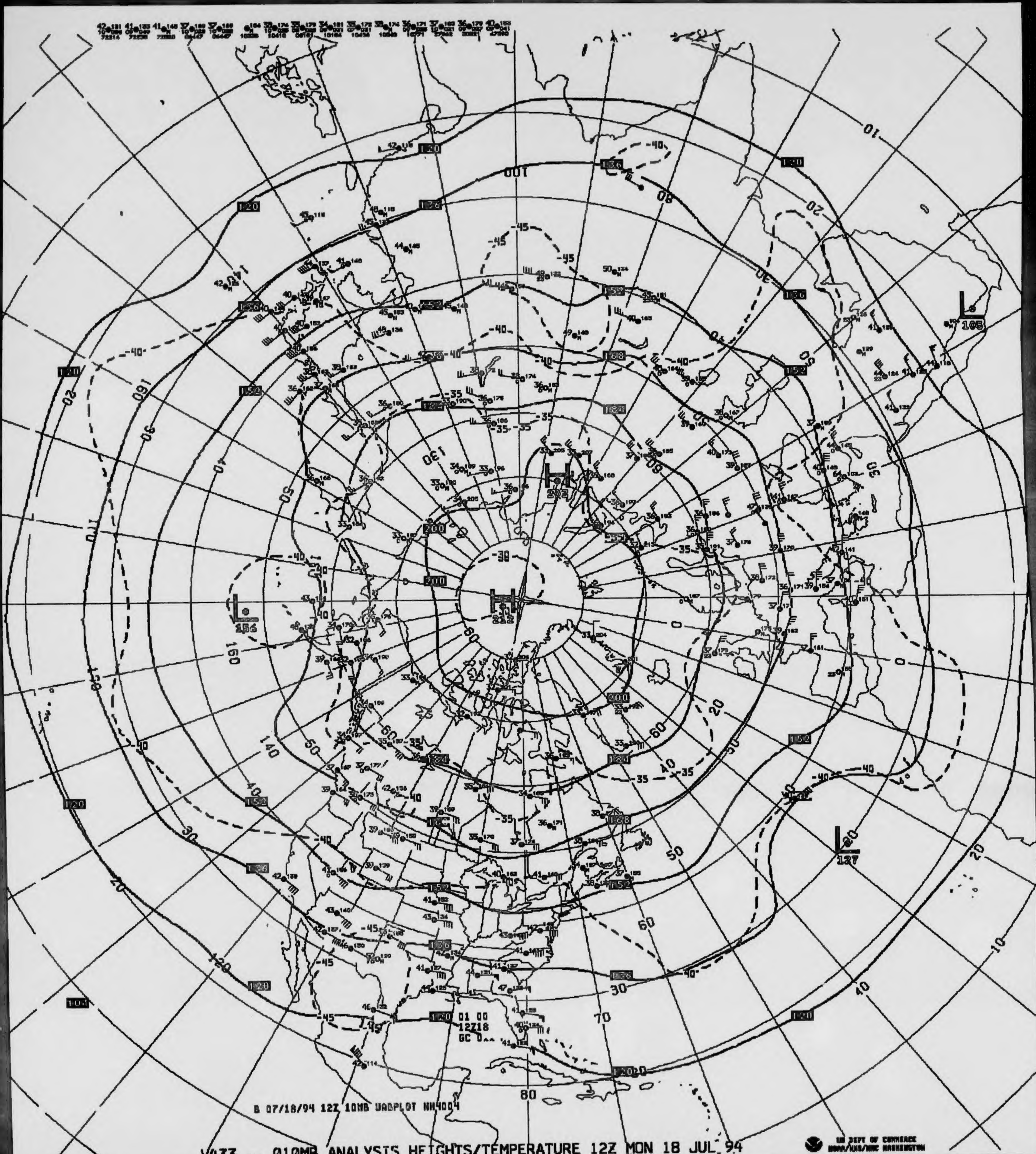
-45
10
20
30
40
50
60
70
80
100
120
140
160
180
01 00
12Z17
GC 0..
B 07/17/94 12Z 10MB UABPLOT NH4004

V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 17 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
105
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120
136
152
168
184
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-35
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-45
10
20
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50
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70
80
90
100
110
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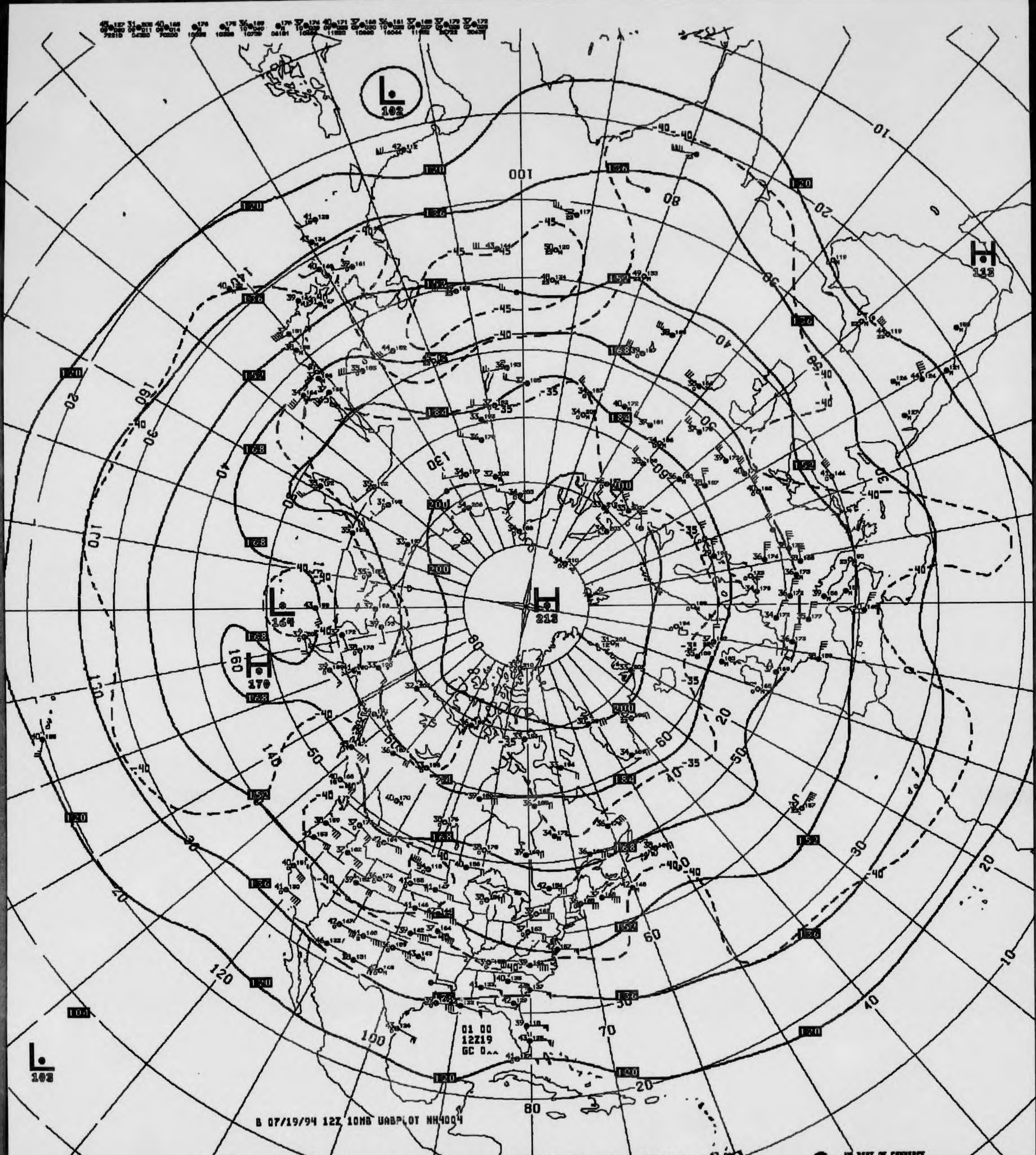
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 18 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON


L
102
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212
L
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H
170
H
112
L
102
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GC 0..

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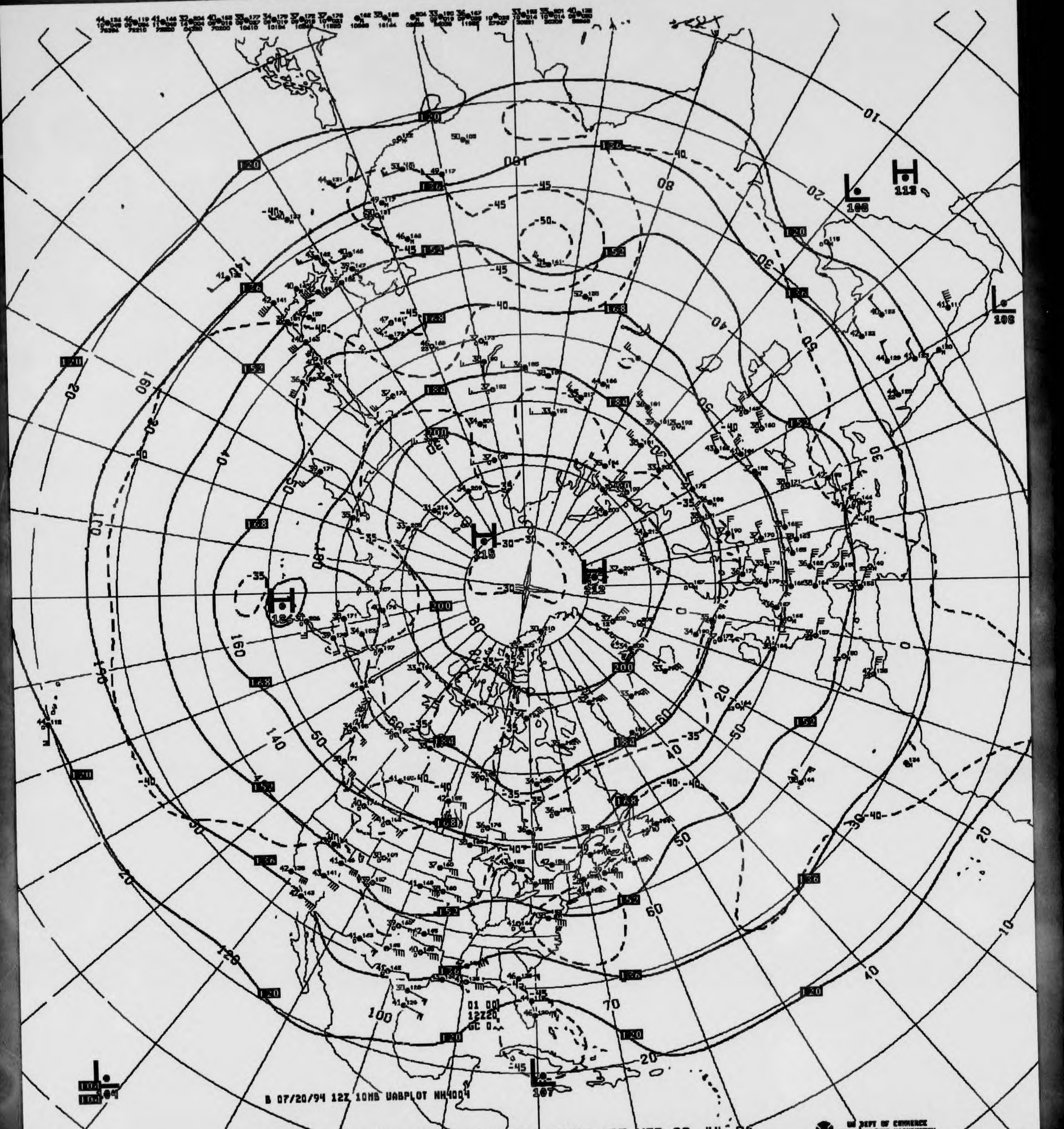
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 19 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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L
108
L
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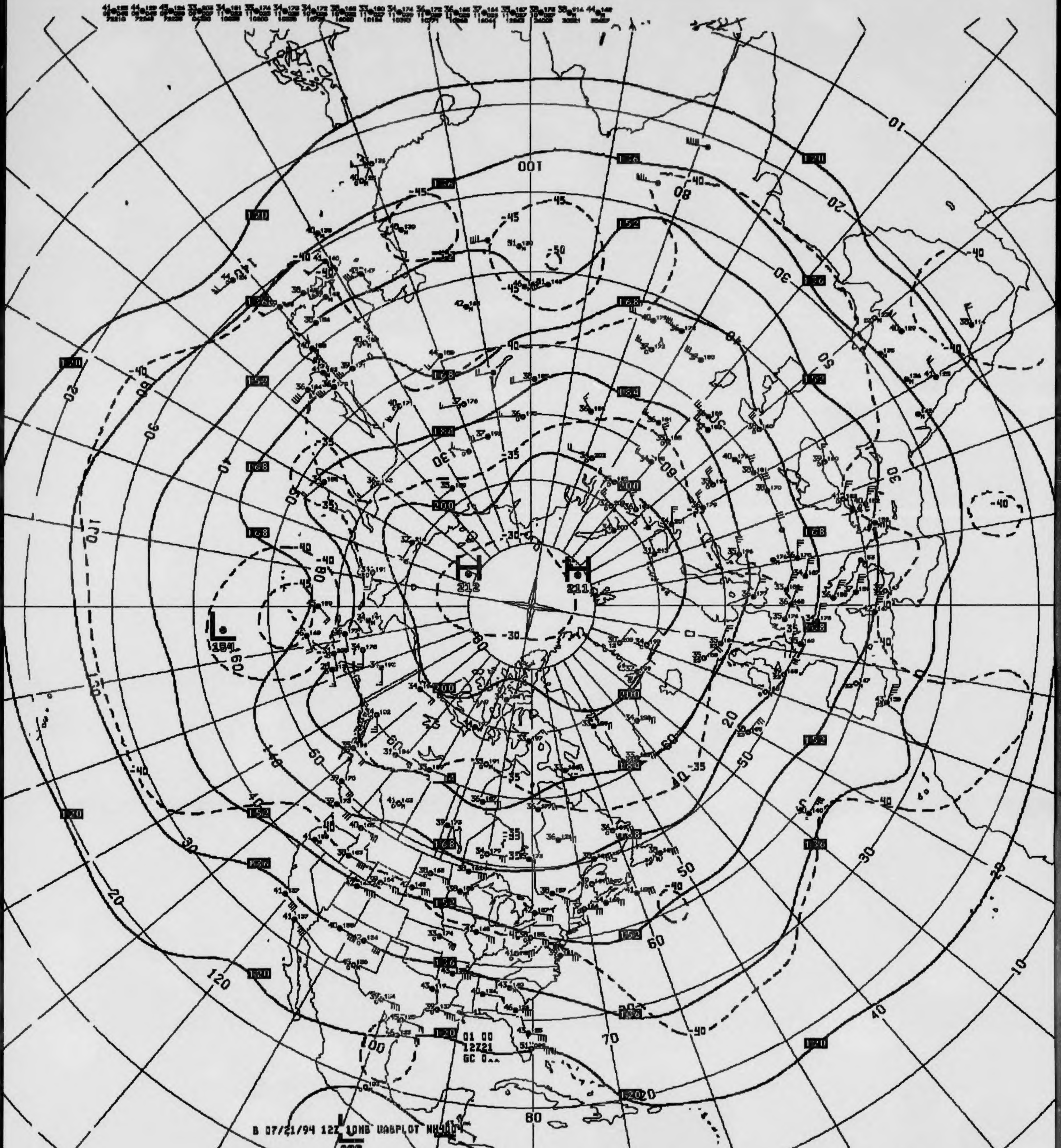
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 20 JUL 94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L
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L
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GC 0^^
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80
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60
50
40
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20
10
120
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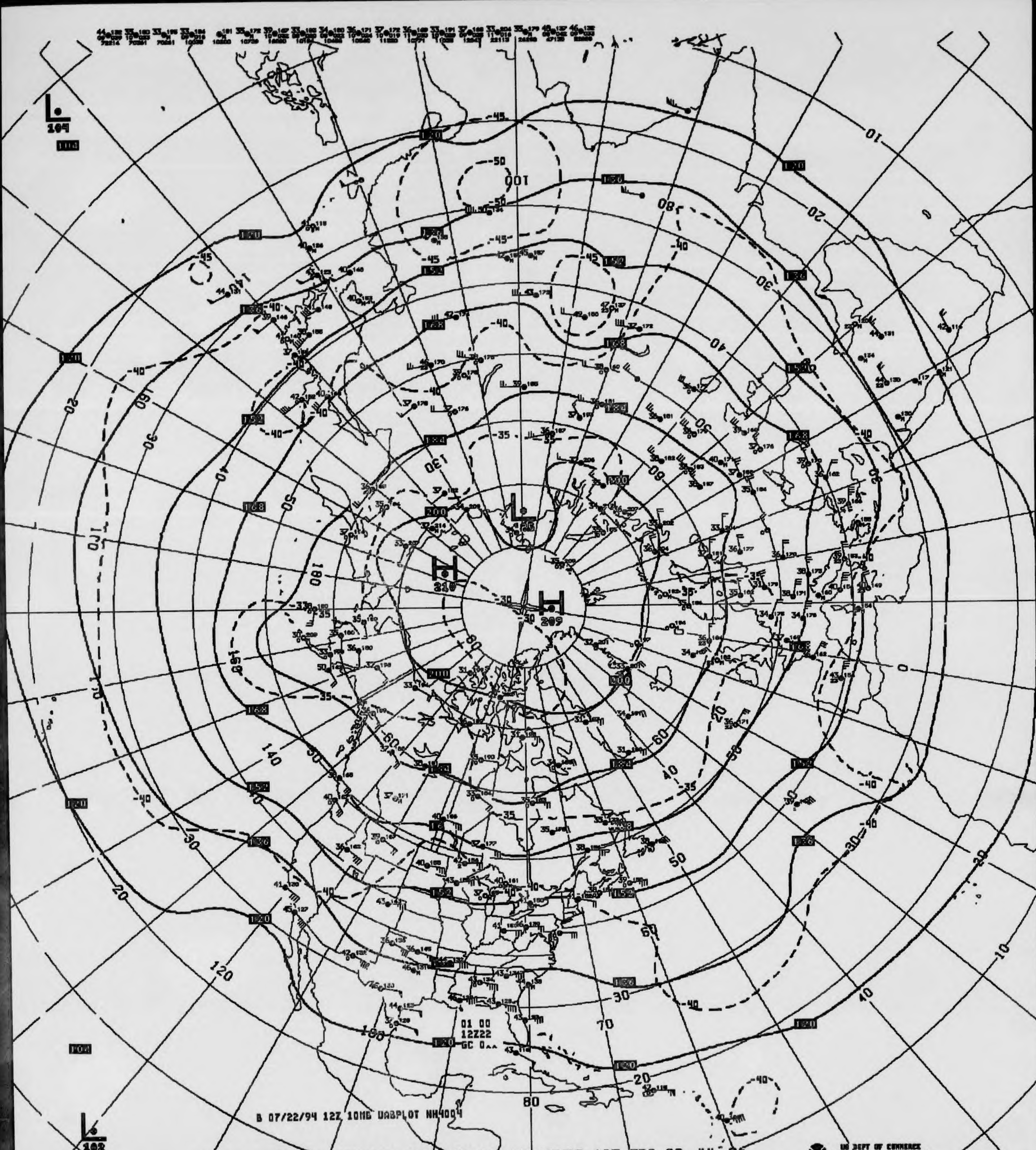
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 21 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
209
L
102
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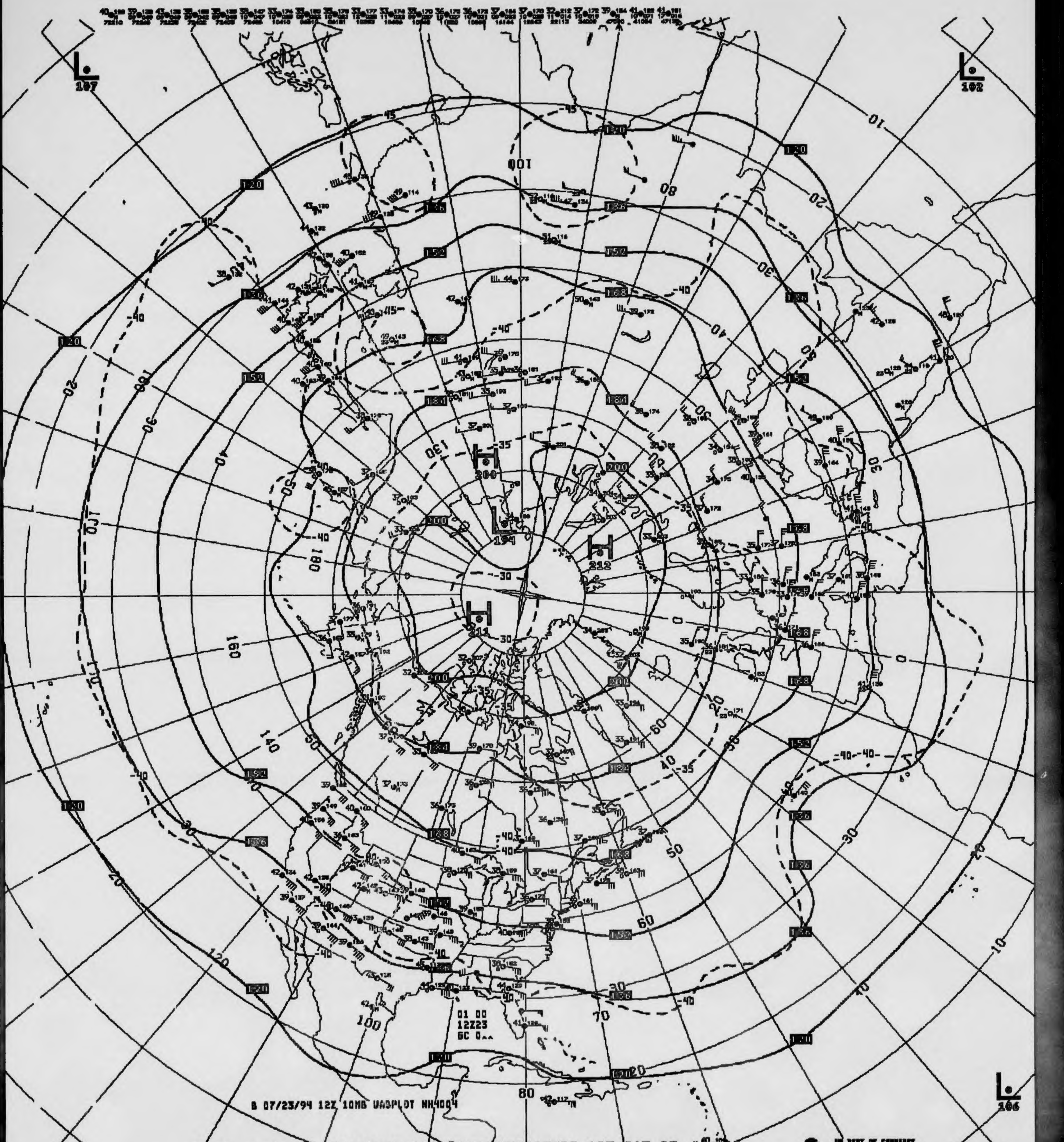
US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 22 JUL 94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H 211
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100
80
70
20
10
30
40
50
60
120
136
152
168
184
200
-30
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-40
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180
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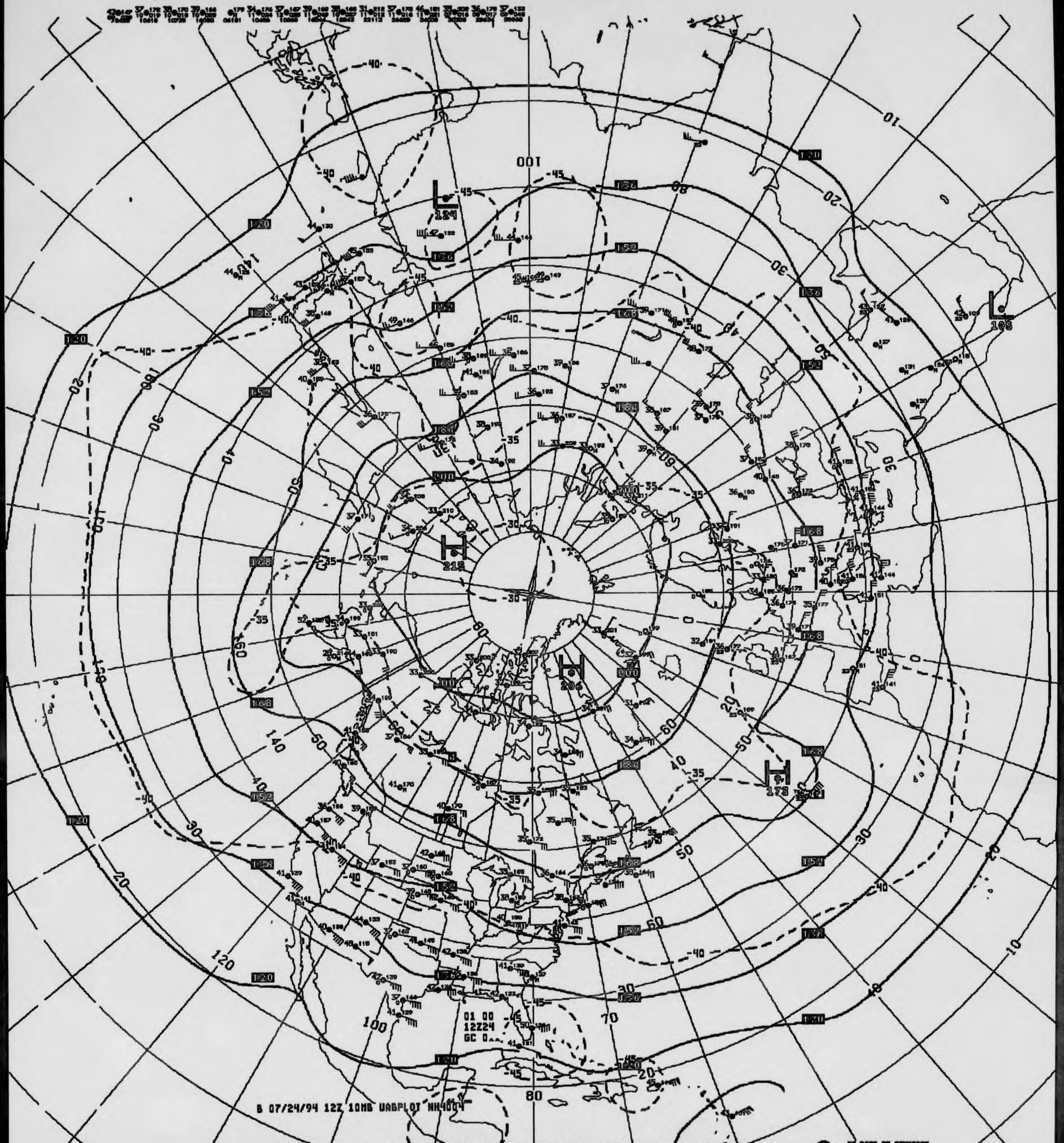
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 23 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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124
L
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H
215
H
206
H
173
01 00
12Z24
GC 0..
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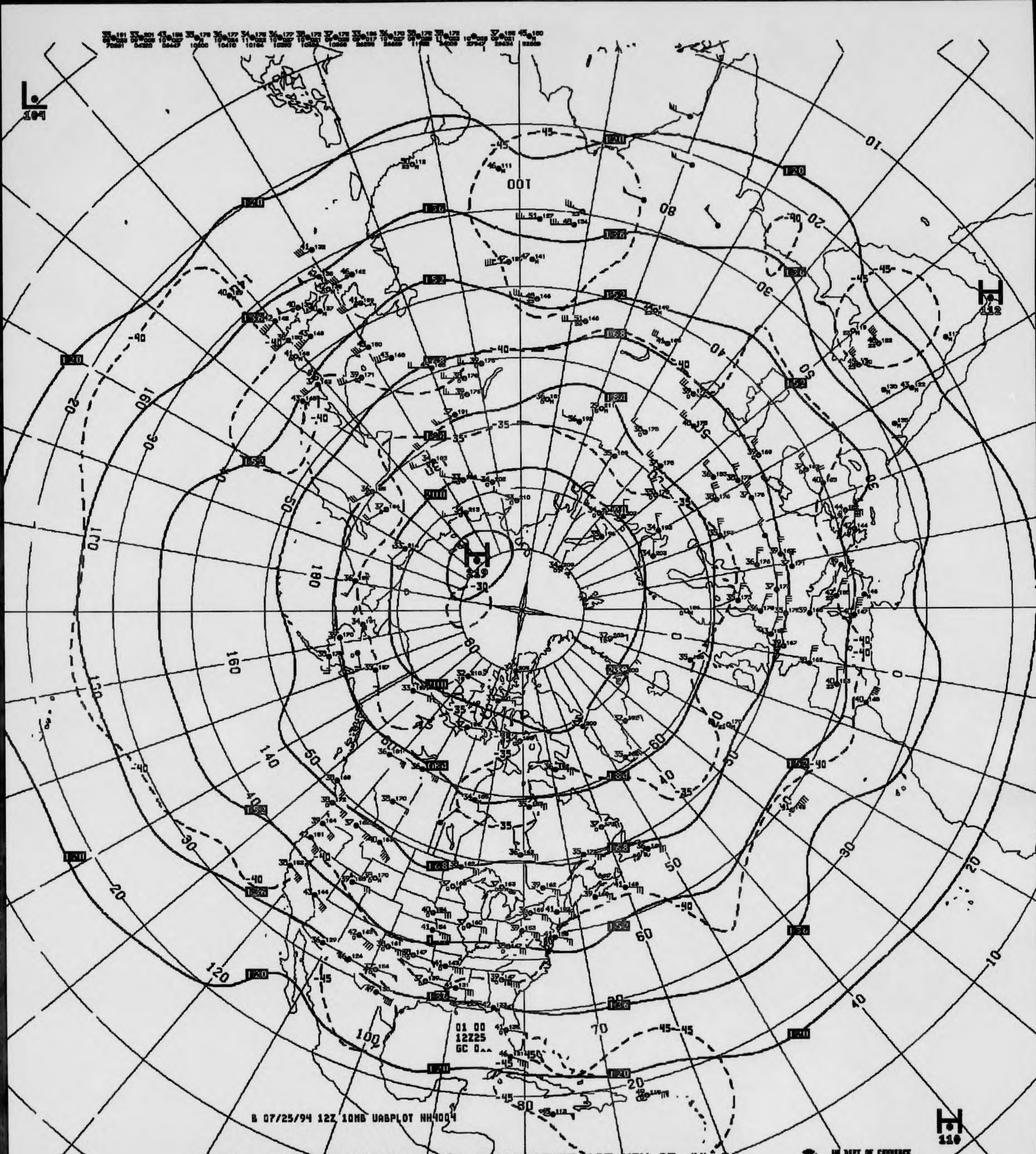
V433 .. 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SUN 24 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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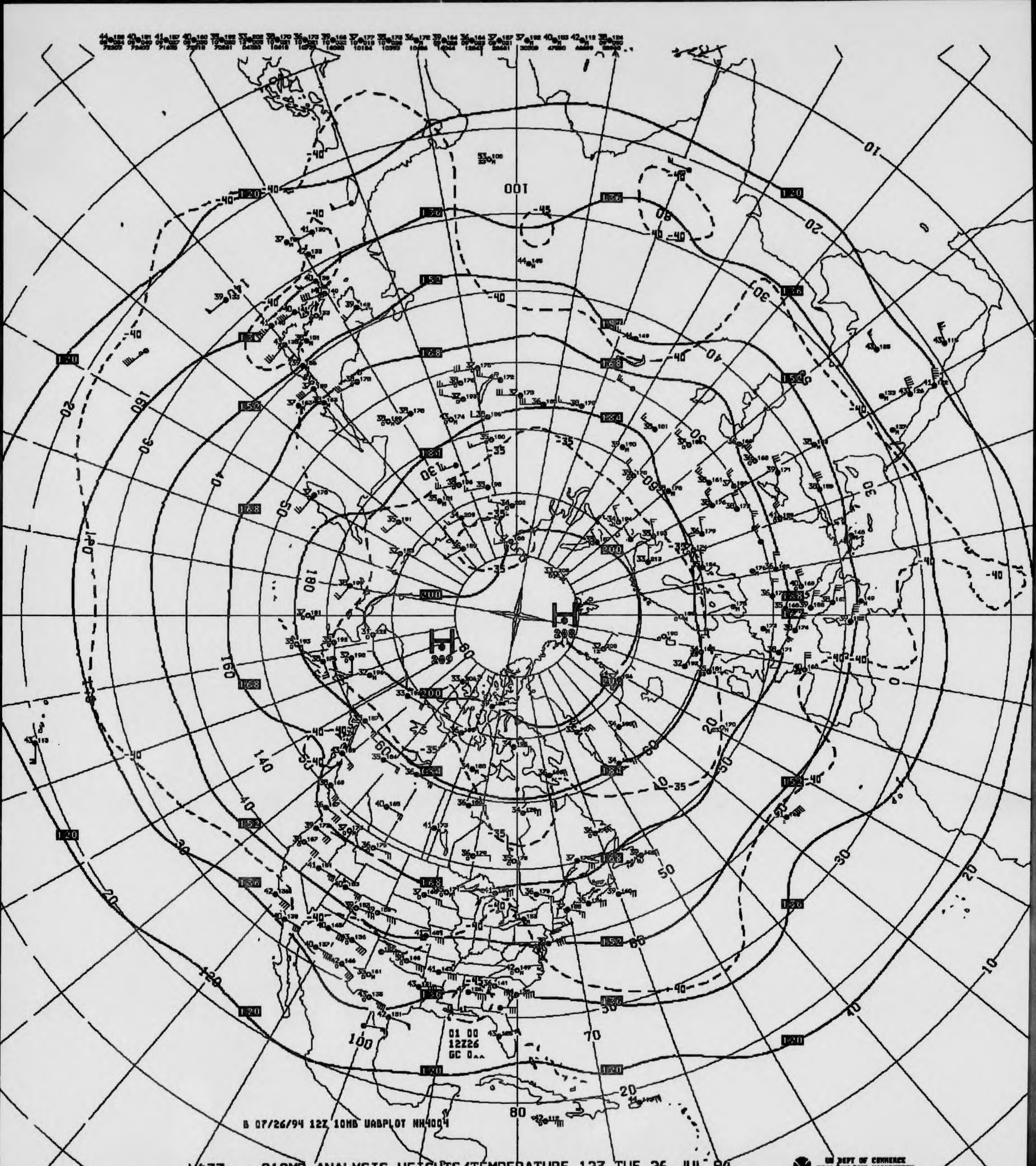
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z MON 25 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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209
H
208
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-45
120
136
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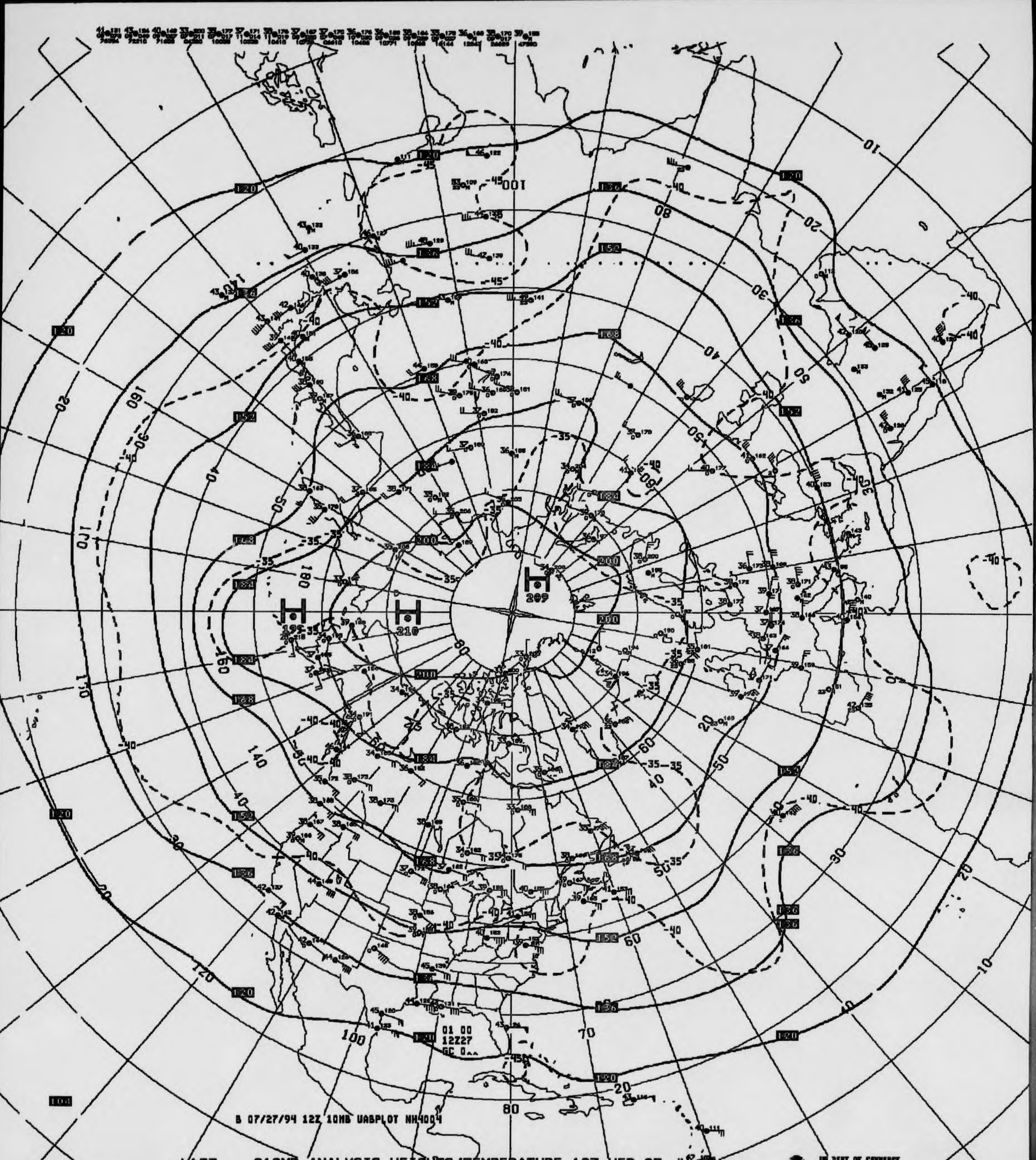
200

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z TUE 26 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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H
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20
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60
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130
140
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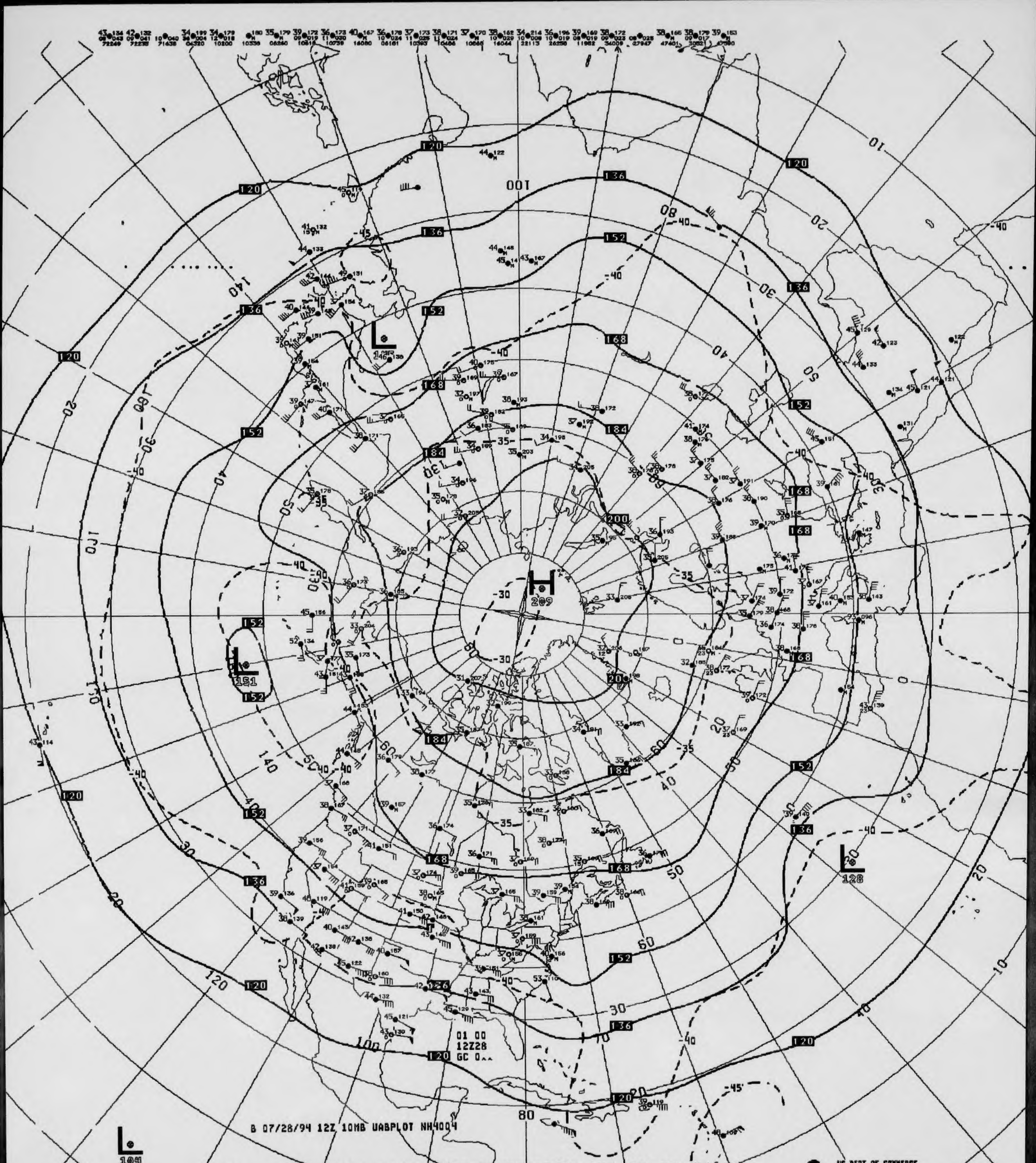
V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z WED 27 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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209
L
146
L
151
L
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152
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200
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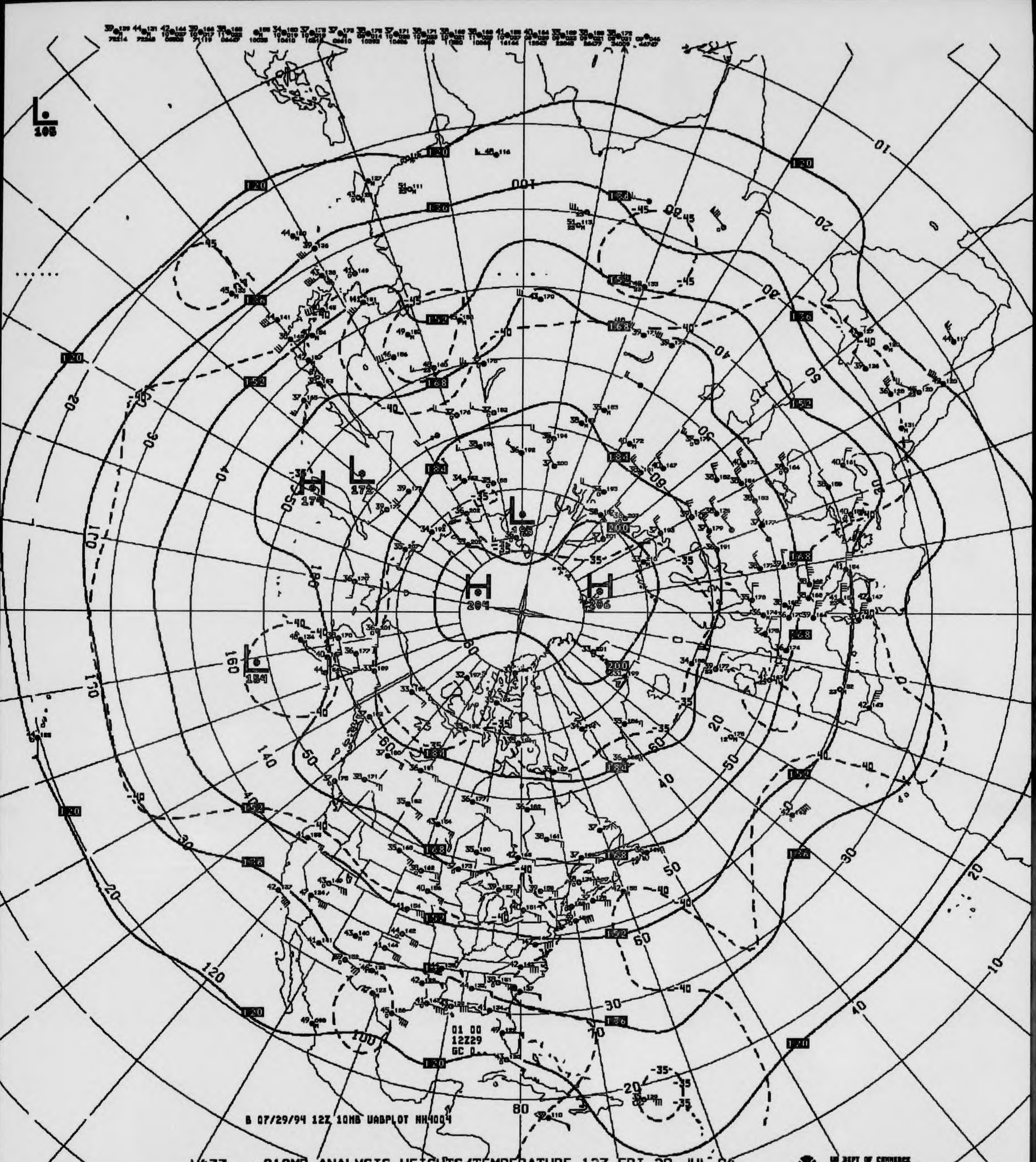
-35
-40
-45
01 00
12Z28
GC 0^^

B 07/28/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z THU 28 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON



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L 172
H 179
L 195
H 209
H 206
L 184
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100
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120
140
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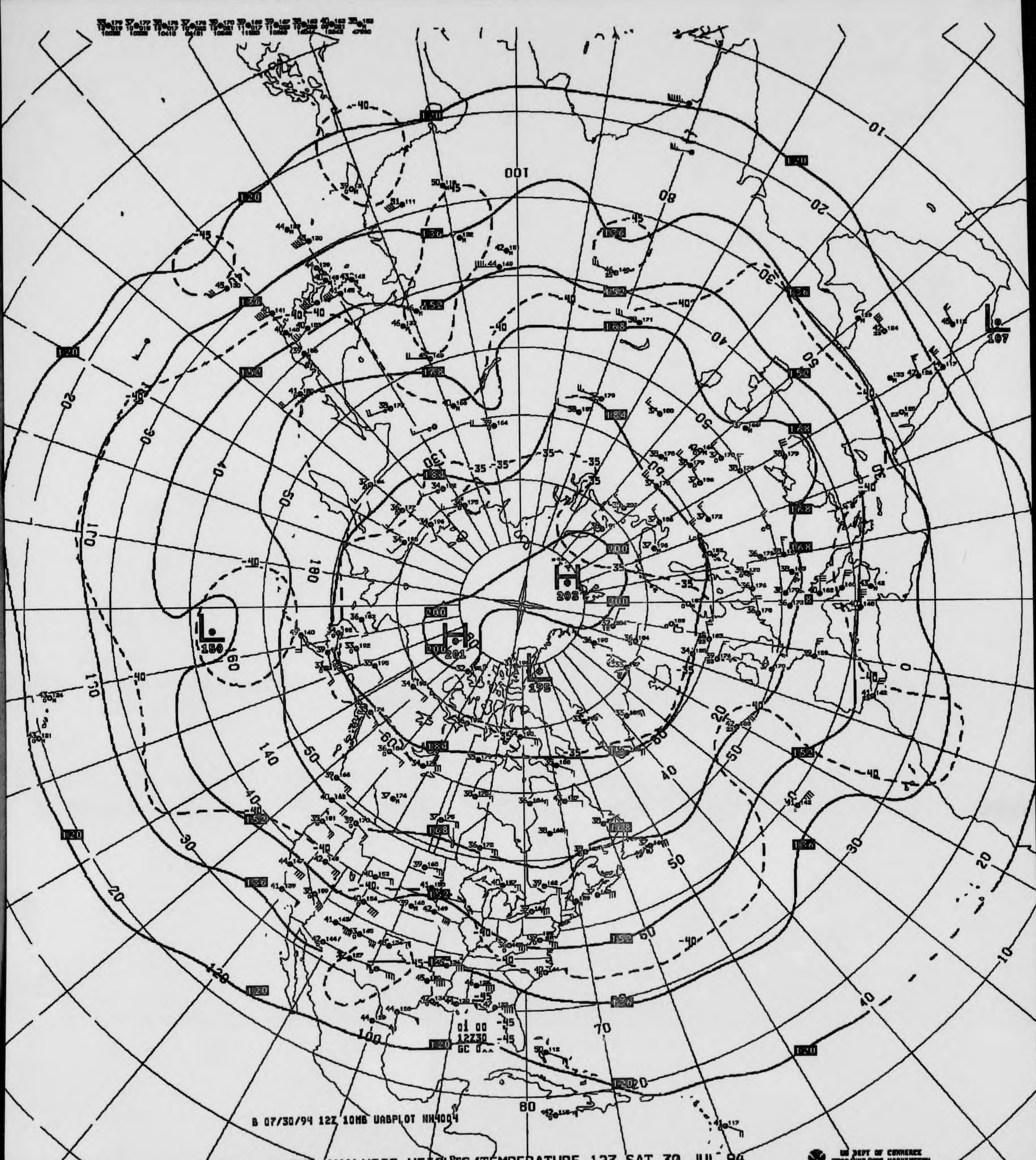
170
01 00
12Z29
GC 0..
B 07/29/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z FRI 29 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON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208
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L
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L
107
120
136
152
168
184
200
-35
-40
-45
01 00
12Z30
GC 0^^

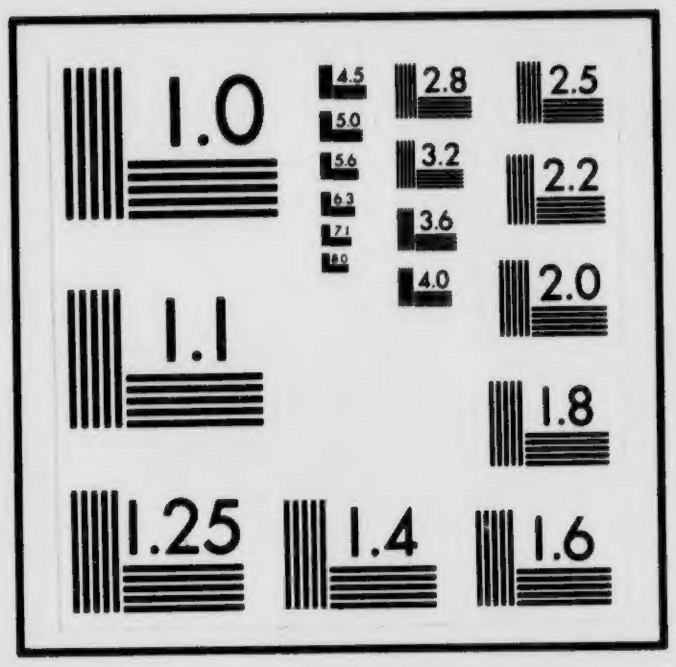
B 07/30/94 12Z 10MB UABPLOT NH4004

V433 ^^ 010MB ANALYSIS HEIGHTS/TEMPERATURE 12Z SAT 30 JUL 94

US DEPT OF COMMERCE
NOAA/NWS/NMC WASHINGTON

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA AND INFORMATION SERVICE

REDUCTION RATIO: **12X**



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
(ANSI and ISO TEST CHART No. 2)

National Climatic Data Center
Federal Building
Asheville, NC 28801

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